**NAME OF THE WORK: Improvements To Roads And Drains At Tanisandra Dasarahalli Saraipalya And Bharathnagar And Surrounding Area In Ward No 06 Byatarayanapura Sub Division Package-3 (Old Annuxure-2) Go Si No 109,110,111. Comprehensive Development And Improvements To Roads And Drains Rachenahalli And Surrounding Area In Ward No 6&7 Byatarayanapura Sub Division Package -2 (Old Annuxure-2) Go Sl No 12and 113**

# EMB

## First and Part Bill

# Measurement Sheet

Scanned by CamScanner

BBMP (Ward No 06) — First and Part Bill

**BRUHAT BANGALORE MAHANAGARA PALIKE**

NAME OF WORK:-IMPROVEMENTS TO ROADS AND DRAINS AT TANISANDRA DASARAHALLI SARAIPALYA AND BHARATHNAGAR AND SURROUNDING AREA IN WARD NO 06 BY ATARAYANAPURA SUB DIVISION PACKAGE-3 (OLD ANNEXURE-2) GO SL NO 109,110,111. COMPREHENSIVE DEVELOPMENT AND IMPROVEMENTS TO ROADS AND DRAINS RACHENAHALLI AND SURROUNDING AREA IN WARD NO 6&7 BY ATARAYANAPURA SUB DIVISION PACKAGE -2 (OLD ANNEXURE-2) GO SL NO 12 AND 113

**Measurements Taken On :**

**MEASUREMENT SHEET**

**First And Part Bill**

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Item no.01** | | Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. 1-37 | | | | | | | | 5567.80 | | |
| | | | | | | | | | | **Total Executed Quantity** | 5567.80 | |
| | | | | | | | | | | **Tender Quantity** | 12850.70 | |
| | | | | | | | | | | **Now to be paid Quantity** | 5567.80 | 170.00 | 946526.00 |
| **Item no.02** | | Removing and refixing stone slabs of drains and pointing in CM (1:3 and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. 38-53 | | | | | | | | 4636.04 | | |
| | | | | | | | | | | **Total Executed Quantity** | 4636.04 | |
| | | | | | | | | | | **Tender Quantity** | 8256.82 | |
| | | | | | | | | | | **Now to be paid Quantity** | 4636.04 | 101.00 | 468240.00 |
| **Item no.04** | | Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| **Measurements taken on** | | | | | | | | | | | | |
| | | **DASARAHALLI** | | | | | | | | | | |
| | | **Sonnappa Layout** | | | | | | | | | | |
| | | **1st Cross Road** | | | | | | | | | | |
| | | **From north Side to South Side** | | | | | | | | | | |
| | | **LHS** | Sqm | | | | | | | | | |
| 0 | 3 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 36 | 38 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 60 | 63.1 | | | 1 | 3.10 | 1.35 | 1.35 | 1.35 | | 4.19 | | |
| 76 | 78 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | **RHS** | | | | | | | | | | |
| | | **From north Side to South Side** | | | | | | | | | | |
| 6 | 7.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| 26 | 28 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 58 | 59.9 | | | 1 | 1.90 | 1.35 | 1.35 | 1.35 | | 2.57 | | |
| 151 | 154 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 178 | 180 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | **2nd Cross Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From South Side to North Side** | | | | | | | | | | |
| 0 | 3 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 73 | 75 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 164 | 167 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 210.2 | 212 | | | 1 | 1.80 | 1.35 | 1.35 | 1.35 | | 2.43 | | |
| 243.9 | 246 | | | 1 | 2.10 | 1.35 | 1.35 | 1.35 | | 2.83 | | |
| | | **RHS** | | | | | | | | | | |
| | | **From South Side to North Side** | | | | | | | | | | |
| 13 | 16 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 119.1 | 126 | | | 1 | 6.90 | 1.35 | 1.35 | 1.35 | | 9.32 | | |
| 241 | 243 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |

59.40

Executive Engineer

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 3rd Cross Road | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 3 | 5 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 43 | 46 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 178 | 182 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 185.1 | 189 | | | 1 | 3.90 | 1.35 | 1.35 | 1.35 | | 5.27 | | |
| 266 | 267 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 3 | 8 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 133 | 135 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 225 | 229 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 286.1 | 289 | | | 1 | 2.90 | 1.35 | 1.35 | 1.35 | | 3.91 | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2 | 4.5 | | | 1 | 2.50 | 1.35 | 1.35 | 1.35 | | 3.38 | | |
| 23 | 28 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 143 | 146 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 196 | 198 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 293 | 296 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 16 | 18 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 66 | 69 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 97 | 98 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 126.5 | 129 | | | 1 | 2.50 | 1.35 | 1.35 | 1.35 | | 3.38 | | |
| 215 | 220 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 277 | 279 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | 8th Cross Road | | | | | | | | | | |
| | | From North sideto South Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 6 | 12 | | | 1 | 6.00 | 1.35 | 1.35 | 1.35 | | 8.10 | | |
| 92 | 99 | | | 1 | 7.00 | 1.35 | 1.35 | 1.35 | | 9.45 | | |
| 211 | 215 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| | | RHS | | | | | | | | | | |
| | | From North sideto South Side | | | | | | | | | | |
| 17 | 20 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 226 | 231 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 293 | 299 | | | 1 | 6.00 | 1.35 | 1.35 | 1.35 | | 8.10 | | |
| 344 | 347 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | 14th Cross Road | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 13.8 | 18 | | | 1 | 4.20 | 1.35 | 1.35 | 1.35 | | 5.67 | | |
| 62.8 | 66 | | | 1 | 3.20 | 1.35 | 1.35 | 1.35 | | 4.32 | | |
| 153.2 | 158 | | | 1 | 4.80 | 1.35 | 1.35 | 1.35 | | 6.48 | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 3 | 5 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 24 | 27 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 78.8 | 83 | | | 1 | 4.20 | 1.35 | 1.35 | 1.35 | | 5.67 | | |
| 226 | 228 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 254 | 255 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |

158.22

Executive Engineer

Contactor

PMC

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 11th Cross Road | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 3 | 8 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 123 | 125 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 153.9 | 157 | | | 1 | 3.10 | 1.35 | 1.35 | 1.35 | | 4.18 | | |
| 211 | 214 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 143 | 146 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 166 | 170.3 | | | 1 | 4.30 | 1.35 | 1.35 | 1.35 | | 5.81 | | |
| 194 | 199.8 | | | 1 | 5.80 | 1.35 | 1.35 | 1.35 | | 7.83 | | |
| | | Maruthi Nagar | | | | | | | | | | |
| | | 1st B Cross Road | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 6 | | | 1 | 6.00 | 1.35 | 1.35 | 1.35 | | 8.10 | | |
| 123 | 124.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.48 | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 14.1 | 18 | | | 1 | 3.90 | 1.35 | 1.35 | 1.35 | | 5.27 | | |
| 105.9 | 109 | | | 1 | 3.10 | 1.35 | 1.35 | 1.35 | | 4.18 | | |
| | | 2nd B Cross Road | | | | | | | | | | |
| | | From West side to East Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 3.9 | | | 1 | 3.90 | 1.35 | 1.35 | 1.35 | | 5.27 | | |
| 77 | 80 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | RHS | | | | | | | | | | |
| | | From West side to East Side | | | | | | | | | | |
| 2 | 8.9 | | | 1 | 6.90 | 1.35 | 1.35 | 1.35 | | 9.32 | | |
| | | 3rd B Cross Road | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 3 | 6 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 81.5 | 85 | | | 1 | 3.50 | 1.35 | 1.35 | 1.35 | | 4.73 | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 21.5 | 26 | | | 1 | 4.50 | 1.35 | 1.35 | 1.35 | | 6.08 | | |
| 104 | 106 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | 4th B Cross Road | | | | | | | | | | |
| | | From West side to East Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 13 | 15.2 | | | 1 | 2.20 | 1.35 | 1.35 | 1.35 | | 2.97 | | |
| 48 | 52 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| | | RHS | | | | | | | | | | |
| | | From West side to East Side | | | | | | | | | | |
| 0 | 6.2 | | | 1 | 6.20 | 1.35 | 1.35 | 1.35 | | 8.37 | | |
| | | 14th A Cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 3.1 | 7 | | | 1 | 3.90 | 1.35 | 1.35 | 1.35 | | 5.27 | | |
| 66.9 | 71 | | | 1 | 4.10 | 1.35 | 1.35 | 1.35 | | 5.53 | | |
| 179 | 181 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |

120.83

Executive Engineer

15/7/2024

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE
PMC

15.07.24
Assistant Engineer

15/7/2024
Assistant executive Engineer

Scanned by CamScanner

# MEASUREMENT SHEET

## First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 3 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 23 | 25 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 77 | 82 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| | | 15th A Cross Road | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 13 | 21 | | | 1 | 8.00 | 1.35 | 1.35 | 1.35 | | 10.80 | | |
| 48 | 51.1 | | | 1 | 3.10 | 1.35 | 1.35 | 1.35 | | 4.19 | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 4.1 | 8 | | | 1 | 3.90 | 1.35 | 1.35 | 1.35 | | 5.27 | | |
| 148.8 | 153 | | | 1 | 4.20 | 1.35 | 1.35 | 1.35 | | 5.67 | | |
| 211 | 214 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | 16th A cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2.8 | 8 | | | 1 | 5.20 | 1.35 | 1.35 | 1.35 | | 7.02 | | |
| 59 | 62 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 239.6 | 243 | | | 1 | 3.40 | 1.35 | 1.35 | 1.35 | | 4.59 | | |
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 11 | 17 | | | 1 | 6.00 | 1.35 | 1.35 | 1.35 | | 8.10 | | |
| 109 | 114.6 | | | 1 | 5.60 | 1.35 | 1.35 | 1.35 | | 7.56 | | |
| | | Marthi Layout | | | | | | | | | | |
| | | Dasarahlli | | | | | | | | | | |
| | | 1st main Road | | | | | | | | | | |
| | | From East side to West Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 11 | 14 | | | | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 33 | 38 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 117 | 121 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 153.8 | 159 | | | 1 | 5.20 | 1.35 | 1.35 | 1.35 | | 7.02 | | |
| 170 | 176 | | | 1 | 6.00 | 1.35 | 1.35 | 1.35 | | 8.10 | | |
| 433 | 438 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| | | KAVERI LAYOUT | | | | | | | | | | |
| | | BBMP OFFICE OPPOSITE ROAD | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| 0 | 1.4 | | | 1 | 1.40 | 1.35 | 1.35 | 1.35 | | 1.89 | | |
| 3 | 9.7 | | | 1 | 6.70 | 1.35 | 1.35 | 1.35 | | 9.05 | | |
| | | 1 ST MAIN ROAD | | | | | | | | | | |
| | | INLAND APARTMENT OPPOSITE ROAD | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 2.3 | 4 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| 16 | 19 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | NO 644 CHERUKARA HOME ROAD | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 2 | 6 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 63 | 68.4 | | | 1 | 5.40 | 1.35 | 1.35 | 1.35 | | 7.29 | | |

Executive Engineer

142.83

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer 15.07.24

Assistant exicutive Engineer 15/7/24

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 243 | 248 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| | | From north to south | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 17 | 21 | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | | 6.75 | | |
| 138 | 143 | | | 1 | 5.40 | 1.35 | 1.35 | 1.35 | | 7.29 | | |
| 285.6 | 291 | | | | | | | | | | | |
| | | 3 RD CROSS ROAD | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 3 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 13.4 | 16 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 5.6 | | | 1 | 5.60 | 1.35 | 1.35 | 1.35 | | 7.56 | | |
| | | LITTLE VILLE OPPOSITE ROAD | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 16 | 18.6 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2 | 4.6 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | 2 ND CROSS ROAD | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 2.5 | | | 1 | 2.50 | 1.35 | 1.35 | 1.35 | | 3.38 | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 13 | 15.5 | | | 1 | 2.50 | 1.35 | 1.35 | 1.35 | | 3.38 | | |
| | | 3 RD CROSS ROAD | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 16 | 18.6 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2 | 4.5 | | | 1 | 2.50 | 1.35 | 1.35 | 1.35 | | 3.38 | | |
| | | 4 TH CROSS ROAD | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 1 | 3.6 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 23 | 25.6 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| | | 4 TH CROSS ROAD (UP) | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 3.3 | 5 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| | | LHS | | | | | | | | | | |
| 11 | 12.7 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |

+3.58

Executive Engineer

19/7/2024

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC

Assistant Engineer 19.07.24

Assistant Executive Engineer 19/7/2024

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | BBMP OFFICE MAIN ROAD | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 3.8 | 8 | | | 1 | 4.20 | 1.35 | 1.35 | 1.35 | | 5.67 | | |
| 58.8 | 62 | | | 1 | 3.20 | 1.35 | 1.35 | 1.35 | | 4.32 | | |
| 153.5 | 156.1 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| 208 | 210 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 0 | 1.7 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| 1.1 | 6 | | | 1 | 4.90 | 1.35 | 1.35 | 1.35 | | 6.62 | | |
| 120.6 | 123 | | | 1 | 2.40 | 1.35 | 1.35 | 1.35 | | 3.24 | | |
| | | From north to south | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 14 | 18 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 48.8 | 51 | | | 1 | 2.20 | 1.35 | 1.35 | 1.35 | | 2.97 | | |
| 77.8 | 81 | | | 1 | 3.20 | 1.35 | 1.35 | 1.35 | | 4.32 | | |
| 106.4 | 109 | | | 1 | 2.60 | 1.35 | 1.35 | 1.35 | | 3.51 | | |
| 13.3 | 15 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| 9.7 | 13 | | | 1 | 3.30 | 1.35 | 1.35 | 1.35 | | 4.46 | | |
| 92 | 93 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 134 | 136 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | Saraipalya | | | | | | | | | | |
| | | Main Road LHS (North Side ) | | | | | | | | | | |
| | | Cross Road-1 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 2 | 3.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.49 | | |
| | | Cross Road-4 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 1 | 2.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| | | RHS | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 18 | 19.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| | | Cross Road-6 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 8 | 9.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| | | Cross Road-7 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2 | 3.3 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| | | RHS | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 8 | 9.3 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| | | Cross Road-9 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 7.2 | 8.4 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |

66.83

Executive Engineer

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE BMC

Assistant Engineer

Assistant Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Main Road LHS (North Side ) | | | | | | | | | | |
| | | Cross Road-11 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 2 | 4 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 57 | 58.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| | | Cross Road-12 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 18 | 21.1 | | | 1 | 3.10 | 1.35 | 1.35 | 1.35 | | 4.19 | | |
| | | Bharat Nagar | | | | | | | | | | |
| | | Bismilla Chicken Shop Road ( Abubakar masjid ) | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2 | 5 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 15 | 20.4 | | | 1 | 5.40 | 1.35 | 1.35 | 1.35 | | 7.29 | | |
| | | Rasheed Masjid Road | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 32.8 | 36 | | | 1 | 3.20 | 1.35 | 1.35 | 1.35 | | 4.32 | | |
| 66.2 | 69 | | | 1 | 2.80 | 1.35 | 1.35 | 1.35 | | 3.78 | | |
| | | Nagakalimma Temple | | | | | | | | | | |
| | | Cross Road-3 | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2.5 | 6 | | | 1 | 3.50 | 1.35 | 1.35 | 1.35 | | 4.73 | | |
| 61 | 63 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | AMARAJYOTHI LAYOUT | | | | | | | | | | |
| | | 1st A Cross Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 16.7 | 19 | | | 1 | 2.30 | 1.35 | 1.35 | 1.35 | | 3.11 | | |
| | | 2nd A Cross Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 2.7 | 4 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| 32 | 33 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| | | RHS | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 0 | 1 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 13 | 14.3 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| | | 3rd A Cross Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 13 | 15.3 | | | 1 | 2.30 | 1.35 | 1.35 | 1.35 | | 3.11 | | |
| | | 4th A Cross Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 2 | 4.4 | | | 1 | 2.40 | 1.35 | 1.35 | 1.35 | | 3.24 | | |

Executive Engineer

Assistant Engineer

Assistant exicutive Engineer

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ANJANADRI BADAVANE | | | | | | | | | | |
| | | 1st Main Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| | | | | 1 | 3.30 | 1.35 | 1.35 | 1.35 | | 4.46 | | |
| 2 | 5.5 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 46 | 48 | | | | | | | | | | | |
| | | 2nd Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 11.9 | 14 | | | 1 | 2.10 | 1.35 | 1.35 | 1.35 | | 2.84 | | |
| 63.1 | 65 | | | 1 | 1.90 | 1.35 | 1.35 | 1.35 | | 2.57 | | |
| 94 | 96 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | 3rd Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 16 | 19.2 | | | 1 | 3.20 | 1.35 | 1.35 | 1.35 | | 4.32 | | |
| 35 | 38 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | 5th Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 0 | 3 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 11 | 13 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 93 | 94.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.48 | | |
| | | Beside Chamundeshwari temple Road | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS Side | | | | | | | | | | |
| 11 | 14 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| 123 | 125 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 149 | 153 | | | | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| | | Beside Total Energies Bunk Road | | | | | | | | | | |
| | | From East to West | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 4 | 7.4 | | | 1 | 3.40 | 1.35 | 1.35 | 1.35 | | 4.59 | | |
| | | Svn English High School Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 2 | 4 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 23 | 24 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 86.7 | 88 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| | | RHS Side | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 2 | 3.2 | | | 1 | 1.20 | 1.35 | 1.35 | 1.35 | | 1.62 | | |
| 32 | 34 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 66 | 67.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.48 | | |
| | | Cross Road-1 | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 14.1 | 17 | | | 1 | 2.90 | 1.35 | 1.35 | 1.35 | | 3.92 | | |
| | | RHS Side | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| 43 | 45.9 | | | 1 | 2.90 | 1.35 | 1.35 | 1.35 | | 3.92 | | |

68.64

Executive Engineer

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Cross Road -2 | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 14.2 | 16 | | | 1 | 1.80 | 1.35 | 1.35 | 1.35 | | 2.43 | | |
| 43 | 44 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| | | RHS Side | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| 4.3 | 7.2 | | | 1 | 2.90 | 1.35 | 1.35 | 1.35 | | 3.92 | | |
| | | Kaveri Service Station Road | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 13 | 16.6 | | | 1 | 3.60 | 1.35 | 1.35 | 1.35 | | 4.86 | | |
| | | RHS Side | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| 52.4 | 56 | | | 1 | 3.60 | 1.35 | 1.35 | 1.35 | | 4.86 | | |
| | | ST George School Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 2 | 4.1 | | | 1 | 2.10 | 1.35 | 1.35 | 1.35 | | 2.84 | | |
| 34 | 37 | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | | 4.05 | | |
| | | RHS Side | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 7 | 11 | | | 1 | 4.00 | 1.35 | 1.35 | 1.35 | | 5.40 | | |
| 91 | 92.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.48 | | |
| | | ST George School Road RHS | | | | | | | | | | |
| | | Cross Road -1 | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS Side | | | | | | | | | | |
| 13 | 14.3 | | | 1 | 1.30 | 1.35 | 1.35 | 1.35 | | 1.76 | | |
| | | Cross Road -2 | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 13.6 | 15 | | | 1 | 1.40 | 1.35 | 1.35 | 1.35 | | 1.89 | | |
| | | RHS Side | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| 3 | 4.4 | | | 1 | 1.40 | 1.35 | 1.35 | 1.35 | | 1.89 | | |
| | | ST George School Road LHS | | | | | | | | | | |
| | | Cross Road-1 | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 2 | 3 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| | | RHS Side | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| 11 | 12.1 | | | 1 | 1.10 | 1.35 | 1.35 | 1.35 | | 1.49 | | |
| | | Cross Road-2 | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 3 | 5.1 | | | 1 | 2.10 | 1.35 | 1.35 | 1.35 | | 2.84 | | |
| | | RHS Side | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| 13.2 | 16 | | | 1 | 2.80 | 1.35 | 1.35 | 1.35 | | 3.78 | | |

46.17

Executive Engineer

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 46 | 51 | Culvert | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 54 | 55 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 83 | 84 | | | | | | | | | | | |
| | | Cross Road -1 (W1237) | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 3 | 4 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 14 | 16 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| 66 | 68 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | Cross Road -2 (W0826) | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | RHS Side | | | | | | | | | | |
| 14.2 | 16 | | | 1 | 1.80 | 1.35 | 1.35 | 1.35 | | 2.43 | | |
| | | Cross Road -3 (W1239) | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| | | RHS Side | | | | | | | | | | |
| 0 | 1.6 | | | 1 | 1.60 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| | | Cross Road -4 (W1243) | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| | | LHS Side | | | | | | | | | | |
| 2.3 | 4 | | | 1 | 1.70 | 1.35 | 1.35 | 1.35 | | 2.30 | | |
| 34.6 | 36.7 | CULVERT | | | | | | | | | | |
| 37 | 38 | | | 1 | 1.00 | 1.35 | 1.35 | 1.35 | | 1.35 | | |
| 53 | 55 | | | 1 | 2.00 | 1.35 | 1.35 | 1.35 | | 2.70 | | |
| | | RHS Side | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 4.3 | 9 | | | 1 | 4.70 | 1.35 | 1.35 | 1.35 | | 6.35 | | |
| | | Chirayu Hospital Road | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| | | RHS Side | | | | | | | | | | |
| 16 | 19.4 | | | 1 | 3.40 | 1.35 | 1.35 | 1.35 | | 4.59 | | |
| | | | | | | | | | | Total Executed Quantity | 818.24 | |
| | | | | | | | | | | Tender Quantity | 1051.69 | |
| | | | | | | | | | | Now to be paid Quantity | 818.24 | 700.00 572765.00 |

**Item no.05** Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per specifications. and as per the directions of the Engineer-in-charge of the work

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Cum | | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 54-59 | 189.43 | |
| | | | | | | | | | | Total Executed Quantity | 189.43 | |
| | | | | | | | | | | Tender Quantity | 204.57 | |
| | | | | | | | | | | Now to be paid Quantity | 189.43 | 4250.00 805059.00 |

**Item no.09** Providing laying plain/ reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43cum machine mixed, well compacted for walls and bottom including centring, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification and as per the directions of the Engineer-in-charge of the work

**Measurements taken on**

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Bottom Raft** | | | | | | | | | | |
| | | **DASARAHALLI** | | | | | | | | | | |
| | | **ACP Officer House road** | | | | | | | | | | |
| | | **From Dead End To main Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 1 | **No Work** | Cum | 1 | 1.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 1 | 15 | | | 1 | 14.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.79 | | |
| 15 | 45 | | | 1 | 30.00 | 0.85 | 0.85 | 0.85 | 0.15 | 3.83 | | |

Executive Engineer

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 45 | 60 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 60 | 75 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 75 | 90 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 90 | 105 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 105 | 120 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 120 | 133.4 | | | 1 | 13.40 | 0.85 | 0.85 | 0.85 | 0.15 | 1.71 | | |
| | | **Thanisandra** | | | | | | | | | | |
| | | **Suresh Gowda House Road** | | | | | | | | | | |
| | | **From West Side to East Side** | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 15 | 30 | | | 1 | 15.00 | 0.85 | 0.90 | 0.88 | 0.15 | 1.97 | | |
| 30 | 45 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 45 | 60 | | | 1 | 15.00 | 0.80 | 0.80 | 0.80 | 0.15 | 1.80 | | |
| 60 | 75 | | | 1 | 15.00 | 0.85 | 0.90 | 0.88 | 0.15 | 1.97 | | |
| 75 | 90 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 90 | 105 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 105 | 120 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 120 | 135 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 135 | 150 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 150 | 165 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 165 | 175 | | | 1 | 10.00 | 0.90 | 0.90 | 0.90 | 0.15 | 1.35 | | |
| 175 | 176.4 | | | 1 | 1.40 | 0.90 | 0.90 | 0.90 | 0.15 | 0.19 | | |
| | | Tuba Layout | | | | | | | | | | |
| | | 4th Cross Connecting Road -1 | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 10 | 20 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 20 | 30 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 30 | 40 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| | | 4th Cross Connecting Road 2 | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 10 | 20 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 20 | 30 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 30 | 36.4 | | | 1 | 6.40 | 0.85 | 0.85 | 0.85 | 0.15 | 0.82 | | |
| | | 3rd Cross Connecting Road-1 | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 10 | 20 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 20 | 30 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 30 | 40 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 40 | 46.4 | | | 1 | 6.40 | 0.85 | 0.85 | 0.85 | 0.15 | 0.82 | | |
| | | 3rd Cross Connecting Road -2 | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 10 | 20 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 20 | 30 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 30 | 40 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 40 | 50 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 50 | 54 | | | 1 | 4.00 | 0.85 | 0.85 | 0.85 | 0.15 | 0.51 | | |

Contactor

PMC

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 4th Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 15 | 24.4 | | | 1 | 9.40 | 0.85 | 0.85 | 0.85 | 0.15 | 1.20 | | |
| 24.4 | 30.4 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 30.4 | 45 | | | 1 | 14.60 | 0.90 | 0.90 | 0.90 | 0.15 | 1.97 | | |
| 45 | 55 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| 55 | 60 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 60 | 75 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 75 | 85 | | | 1 | 10.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.28 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 0 | 12 | | | 1 | 12.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.53 | | |
| 12 | 17.8 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 17.8 | 30 | | | 1 | 12.20 | 0.85 | 0.85 | 0.85 | 0.15 | 1.56 | | |
| 30 | 42.8 | | | 1 | 12.80 | 0.85 | 0.85 | 0.85 | 0.15 | 1.63 | | |
| 42.8 | 48.5 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 48.5 | 60 | | | 1 | 11.50 | 0.85 | 0.85 | 0.85 | 0.15 | 1.47 | | |
| 60 | 75 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| | | 1st Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 15 | 30 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 30 | 45 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 45 | 60 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 60 | 75 | | | 1 | 15.00 | 0.75 | 0.75 | 0.75 | 0.15 | 1.69 | | |
| 75 | 91 | | | 1 | 16.00 | 0.90 | 0.85 | 0.88 | 0.15 | 2.10 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 15 | 30 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 30 | 45 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 45 | 60 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 60 | 71 | | | 1 | 11.00 | 0.90 | 0.90 | 0.90 | 0.15 | 1.49 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 15 | 30 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 30 | 45 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 45 | 60 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 60 | 67 | | | 1 | 7.00 | 0.85 | 0.85 | 0.85 | 0.15 | 0.89 | | |
| | | Main road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 15 | 28.2 | | | 1 | 13.20 | 0.90 | 0.90 | 0.90 | 0.15 | 1.78 | | |
| 28.2 | 35 | Road Break | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 35 | 50 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 50 | 65 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 65 | 79.3 | | | 1 | 14.30 | 0.90 | 0.90 | 0.90 | 0.15 | 1.93 | | |

57.1

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 79.3 | 94.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 94.3 | 109.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 109.3 | 124.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 124.3 | 139.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 139.3 | 154.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 154.3 | 160.3 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 160.3 | 175.3 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 175.3 | 181.7 | | | 1 | 6.40 | 0.90 | 0.90 | 0.90 | 0.15 | 0.86 | | |
| 181.7 | 188.1 | Road Break | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 188.1 | 203.1 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 203.1 | 218.1 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 218.1 | 223 | | | 1 | 4.90 | 0.90 | 0.90 | 0.90 | 0.15 | 0.66 | | |
| | | | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From East Side To West Side | | | | | | | | | | |
| 0 | | | | 1 | 1.00 | 0.90 | 0.90 | 0.90 | 0.15 | 0.14 | | |
| 1 | 5.3 | | | 1 | 4.30 | 0.90 | 0.90 | 0.90 | 0.15 | 0.58 | | |
| 5.3 | 11.3 | | | 1 | 6.00 | 0.90 | 0.90 | 0.90 | 0.15 | 0.81 | | |
| 11.3 | 26.7 | | | 1 | 15.40 | 0.90 | 0.90 | 0.90 | 0.15 | 2.08 | | |
| 26.7 | 37.1 | | | 1 | 10.40 | 0.90 | 0.90 | 0.90 | 0.15 | 1.40 | | |
| 37.1 | 44.5 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 44.5 | 60 | | | 1 | 15.50 | 0.90 | 0.90 | 0.90 | 0.15 | 2.09 | | |
| 60 | 75 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 75 | 90 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 90 | 105 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 105 | 113 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | |
| 113 | 120 | | | 1 | 7.00 | 0.90 | 0.90 | 0.90 | 0.15 | 0.95 | | |
| 120 | 134.3 | | | 1 | 14.30 | 0.90 | 0.90 | 0.90 | 0.15 | 1.93 | | |
| | | | | | | | | | | | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 15 | 28.3 | | | 1 | 13.30 | 0.90 | 0.90 | 0.90 | 0.15 | 1.80 | | |
| 28.3 | 33.6 | culvert. | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 33.6 | 48.6 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 48.6 | 59.2 | | | 1 | 10.60 | 0.85 | 0.90 | 0.88 | 0.15 | 1.39 | | |
| 59.2 | 64.8 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 64.8 | 79.8 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 79.8 | 90.8 | | | 1 | 11.00 | 0.90 | 0.90 | 0.90 | 0.15 | 1.49 | | |
| 90.8 | 95.3 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 95.3 | 110.3 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 110.3 | 125.3 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 125.3 | 140.4 | | | 1 | 15.10 | 0.85 | 0.85 | 0.85 | 0.15 | 1.93 | | |
| 140.4 | 143.8 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 143.8 | 158.5 | | | 1 | 14.70 | 0.90 | 0.90 | 0.90 | 0.15 | 1.98 | | |
| 158.5 | 161.3 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 161.3 | 176.3 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 176.3 | 189.2 | | | 1 | 12.90 | 0.75 | 0.75 | 0.75 | 0.15 | 1.45 | | |
| 189.2 | 193.8 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 193.8 | 208.8 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 208.8 | 221.8 | | | 1 | 13.00 | 0.90 | 0.90 | 0.90 | 0.15 | 1.76 | | |
| 221.8 | 225.6 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 225.6 | 240 | | | 1 | 14.40 | 0.85 | 0.85 | 0.85 | 0.15 | 1.84 | | |
| | | | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 15 | 30 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |

64.96

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor

PMC

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 30 | 45 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 45 | 60 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 60 | 75 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 75 | 90 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 90 | 105 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 105 | 120 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 120 | 135 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 135 | 150 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 150 | 165 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 165 | 180 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 180 | 195 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 195 | 210 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 210 | 225 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 225 | 240 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 240 | 253 | | | 1 | 13.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.66 | | |
| | | Syed Masjid Trust Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.90 | 0.90 | 0.90 | 0.15 | 2.03 | | |
| 15 | 30.6 | | | 1 | 15.60 | 0.90 | 0.90 | 0.90 | 0.15 | 2.11 | | |
| 30.6 | 35.4 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 35.4 | 50.4 | | | 1 | 15.00 | 0.85 | 0.90 | 0.88 | 0.15 | 1.97 | | |
| 50.4 | 61.3 | | | 1 | 10.90 | 0.90 | 0.90 | 0.90 | 0.15 | 1.47 | | |
| 61.3 | 66.9 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 66.9 | 81.9 | | | 1 | 15.00 | 0.80 | 0.80 | 0.80 | 0.15 | 1.80 | | |
| 81.9 | 91.6 | | | 1 | 9.70 | 0.80 | 0.80 | 0.80 | 0.15 | 1.16 | | |
| 91.6 | 98.1 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 98.1 | 123.1 | | | 1 | 25.00 | 0.90 | 0.90 | 0.90 | 0.15 | 3.38 | | |
| 123.1 | 129.2 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 129.2 | 150.4 | | | 1 | 21.20 | 0.85 | 0.85 | 0.85 | 0.15 | 2.70 | | |
| 150.4 | 155.4 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 155.4 | 175.5 | | | 1 | 20.10 | 0.90 | 0.90 | 0.90 | 0.15 | 2.71 | | |
| 175.5 | 180.4 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 180.4 | 199.3 | | | 1 | 18.90 | 0.90 | 0.90 | 0.90 | 0.15 | 2.55 | | |
| 199.3 | 204.5 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 204.5 | 219.5 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 219.5 | 234.5 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 234.5 | 249.5 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 249.5 | 264.5 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 264.5 | 279.5 | | | 1 | 15.00 | 0.85 | 0.85 | 0.85 | 0.15 | 1.91 | | |
| 279.5 | 281.8 | | | 1 | 2.30 | 0.85 | 0.85 | 0.85 | 0.15 | 0.29 | | |
| 281.8 | 284.8 | Culvert | | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | | Cross Road | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 0.75 | 0.75 | 0.75 | 0.15 | 1.69 | | |
| 15 | 30 | | | 1 | 15.00 | 0.75 | 0.75 | 0.75 | 0.15 | 1.69 | | |
| 30 | 45 | | | 1 | 15.00 | 0.75 | 0.75 | 0.75 | 0.15 | 1.69 | | |
| 45 | 60 | | | 1 | 15.00 | 0.75 | 0.75 | 0.75 | 0.15 | 1.69 | | |
| 60 | 68.5 | | | 1 | 8.50 | 0.75 | 0.75 | 0.75 | 0.15 | 0.96 | | |

Contactor

PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

# MEASUREMENT SHEET
## First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Measurements taken on | | | | | | | | | | | | |
| | | Side Wall | | | | | | | | | | |
| | | DASARAHALLI | | | | | | | | | | |
| | | ACP Officer House road | | | | | | | | | | |
| | | From Dead End To main Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 1 | No Work | Cum | 2 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 1 | 15 | | | 2 | 14.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.52 | | |
| 15 | 45 | | | 2 | 30.00 | 0.15 | 0.15 | 0.15 | 0.60 | 5.40 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 90 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 90 | 105 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 105 | 120 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 120 | 133.4 | | | 2 | 13.40 | 0.15 | 0.15 | 0.15 | 0.60 | 2.41 | | |
| | | Thanisandra | | | | | | | | | | |
| | | Suresh Gowda House Road | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.18 | 0.16 | 0.60 | 2.93 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 90 | | | 2 | 15.00 | 0.15 | 0.18 | 0.16 | 0.60 | 2.93 | | |
| 90 | 105 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 105 | 120 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 120 | 135 | | | 2 | 15.00 | 0.15 | 0.18 | 0.17 | 0.60 | 2.97 | | |
| 135 | 150 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 150 | 165 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 165 | 175 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.80 | | |
| 175 | 176.4 | | | 2 | 1.40 | 0.15 | 0.15 | 0.15 | 0.60 | 0.25 | | |
| | | Tuba Layout | | | | | | | | | | |
| | | 4th Cross Connecting Road -1 | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| 0 | 10 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.35 | 1.05 | | |
| 10 | 20 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.45 | 1.35 | | |
| 20 | 30 | | | 2 | 10.00 | 0.15 | 0.18 | 0.17 | 0.45 | 1.49 | | |
| 30 | 40 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.45 | 1.35 | | |
| | | 4th Cross Connecting Road 2 | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.45 | 1.35 | | |
| 10 | 20 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.45 | 1.35 | | |
| 20 | 30 | | | 2 | 10.00 | 0.15 | 0.18 | 0.17 | 0.45 | 1.49 | | |
| 30 | 36.4 | | | 2 | 6.40 | 0.15 | 0.15 | 0.15 | 0.50 | 0.96 | | |
| | | 3rd Cross Connecting Road-1 | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 10 | 20 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 20 | 30 | | | 2 | 10.00 | 0.15 | 0.18 | 0.16 | 0.40 | 1.30 | | |
| 30 | 40 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 40 | 46.4 | | | 2 | 6.40 | 0.15 | 0.15 | 0.15 | 0.40 | 0.77 | | |

S. RAM & CO. Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 3rd Cross Connecting Road -2 | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From East Side to West Side | | | | | | | | | | |
| 0 | 10 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 10 | 20 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 20 | 30 | | | 2 | 10.00 | 0.15 | 0.18 | 0.17 | 0.40 | 1.32 | | |
| 30 | 40 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.20 | | |
| 40 | 50 | | | 2 | 10.00 | 0.15 | 0.18 | 0.16 | 0.40 | 1.30 | | |
| 50 | 54 | | | 2 | 4.00 | 0.15 | 0.15 | 0.15 | 0.45 | 0.54 | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.80 | | |
| 15 | 24.4 | | | 2 | 9.40 | 0.15 | 0.15 | 0.15 | 0.40 | 1.13 | | |
| 24.4 | 30.4 | Culvert | | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 30.4 | 45 | | | 2 | 14.60 | 0.15 | 0.19 | 0.17 | 0.50 | 2.45 | | |
| 45 | 55 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.55 | 1.65 | | |
| 55 | 60 | Culvert | | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.18 | 0.16 | 0.55 | 2.68 | | |
| 75 | 85 | | | 2 | 10.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.80 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 0 | 12 | | | 2 | 12.00 | 0.15 | 0.15 | 0.15 | 0.40 | 1.44 | | |
| 12 | 17.8 | Culvert | | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 17.8 | 30 | | | 2 | 12.20 | 0.15 | 0.15 | 0.15 | 0.45 | 1.63 | | |
| 30 | 42.8 | | | 2 | 12.80 | 0.15 | 0.18 | 0.16 | 0.40 | 1.66 | | |
| 42.8 | 48.5 | Culvert | | 2 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 48.5 | 60 | | | 2 | 11.50 | 0.15 | 0.15 | 0.15 | 0.60 | 2.07 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| | | 1st Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.18 | 0.16 | 0.60 | 2.93 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.18 | 0.17 | 0.60 | 2.97 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 91 | | | 2 | 16.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.88 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.17 | 0.16 | 0.60 | 2.84 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.19 | 0.17 | 0.60 | 3.02 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.18 | 0.16 | 0.60 | 2.93 | | |
| 60 | 71 | | | 2 | 11.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.98 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.18 | 0.17 | 0.60 | 2.97 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 67 | | | 2 | 7.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.26 | | |

=70.43

S. RAM & COMPANY

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

# MEASUREMENT SHEET

## First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Main road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 28.2 | | | 2 | 13.20 | 0.15 | 0.15 | 0.15 | 0.60 | 2.38 | | |
| 28.2 | 35 | Road Break | | 2 | 0.00 | 0.15 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 35 | 50 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 50 | 65 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 65 | 79.3 | | | 2 | 14.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.57 | | |
| 79.3 | 94.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 94.3 | 109.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 109.3 | 124.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 124.3 | 139.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 139.3 | 154.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 154.3 | 160.3 | Culvert | | 2 | 0.00 | 0.15 | 0.15 | 0.15 | 0.60 | 0.00 | | |
| 160.3 | 175.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 175.3 | 181.7 | | | 2 | 6.40 | 0.15 | 0.15 | 0.15 | 0.60 | 1.15 | | |
| 181.7 | 188.1 | Road Break | | 2 | 0.00 | 0.15 | 0.15 | 0.15 | 0.60 | 0.00 | | |
| 188.1 | 203.1 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 203.1 | 218.1 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 218.1 | 223 | | | 2 | 4.90 | 0.15 | 0.15 | 0.15 | 0.60 | 0.88 | | |
| | | RHS | | | | | | | | | | |
| | | From East Side To West Side | | | | | | | | | | |
| 0 | 1 | | | 2 | 1.00 | 0.15 | 0.15 | 0.15 | 0.40 | 0.12 | | |
| 1 | 5.3 | | | 2 | 4.30 | 0.15 | 0.15 | 0.15 | 0.60 | 0.77 | | |
| 5.3 | 11.3 | | | 2 | 6.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.08 | | |
| 11.3 | 26.7 | | | 2 | 15.40 | 0.15 | 0.15 | 0.15 | 0.60 | 2.77 | | |
| 26.7 | 37.1 | | | 2 | 10.40 | 0.15 | 0.15 | 0.15 | 0.60 | 1.87 | | |
| 37.1 | 44.5 | Culvert | | 2 | 0.00 | 0.15 | 0.15 | 0.15 | 0.60 | 0.00 | | |
| 44.5 | 60 | | | 2 | 15.50 | 0.15 | 0.15 | 0.15 | 0.60 | 2.79 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 90 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 90 | 105 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 105 | 113 | Culvert | | 2 | 0.00 | 0.15 | 0.15 | 0.15 | 0.60 | 0.00 | | |
| 113 | 120 | | | 2 | 7.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.26 | | |
| 120 | 134.3 | | | 2 | 14.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.57 | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 28.3 | | | 2 | 13.30 | 0.15 | 0.15 | 0.15 | 0.60 | 2.39 | | |
| 28.3 | 33.6 | culvert. | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 33.6 | 48.6 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 48.6 | 59.2 | | | 2 | 10.60 | 0.15 | 0.15 | 0.15 | 0.60 | 1.91 | | |
| 59.2 | 64.8 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 64.8 | 79.8 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 79.8 | 90.8 | | | 2 | 11.00 | 0.15 | 0.15 | 0.15 | 0.60 | 1.98 | | |
| 90.8 | 95.3 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 95.3 | 110.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 110.3 | 125.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 125.3 | 140.4 | | | 2 | 15.10 | 0.15 | 0.15 | 0.15 | 0.60 | 2.72 | | |
| 140.4 | 143.8 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 143.8 | 158.5 | | | 2 | 14.70 | 0.15 | 0.15 | 0.15 | 0.60 | 2.65 | | |
| 158.5 | 161.3 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 161.3 | 176.3 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 176.3 | 189.2 | | | 2 | 12.90 | 0.15 | 0.15 | 0.15 | 0.60 | 2.32 | | |
| 189.2 | 193.8 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 193.8 | 208.8 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 208.8 | 221.8 | | | 2 | 13.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.34 | | |
| 221.8 | 225.6 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 225.6 | 240 | | | 2 | 14.40 | 0.15 | 0.15 | 0.15 | 0.60 | 2.59 | | |
| | | RHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 75 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 75 | 90 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 90 | 105 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 105 | 120 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 120 | 135 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 135 | 150 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 150 | 165 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 165 | 180 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 180 | 195 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 195 | 210 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 210 | 225 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 225 | 240 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 240 | 253 | | | 2 | 13.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.34 | | |
| | | Syed Masjid Trust Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30.6 | | | 2 | 15.60 | 0.15 | 0.15 | 0.15 | 0.60 | 2.81 | | |
| 30.6 | 35.4 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 35.4 | 50.4 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 50.4 | 61.3 | | | 2 | 10.90 | 0.15 | 0.15 | 0.15 | 0.60 | 1.96 | | |
| 61.3 | 66.9 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 66.9 | 81.9 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 81.9 | 91.6 | | | 2 | 9.70 | 0.15 | 0.15 | 0.15 | 0.60 | 1.75 | | |
| 91.6 | 98.1 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 98.1 | 123.1 | | | 2 | 25.00 | 0.15 | 0.15 | 0.15 | 0.60 | 4.50 | | |
| 123.1 | 129.2 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 129.2 | 150.4 | | | 2 | 21.20 | 0.15 | 0.15 | 0.15 | 0.60 | 3.82 | | |
| 150.4 | 155.4 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 155.4 | 175.5 | | | 2 | 20.10 | 0.15 | 0.15 | 0.15 | 0.60 | 3.62 | | |
| 175.5 | 180.4 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 180.4 | 199.3 | | | 2 | 18.90 | 0.15 | 0.15 | 0.15 | 0.60 | 3.40 | | |
| 199.3 | 204.5 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| 204.5 | 219.5 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 219.5 | 234.5 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 234.5 | 249.5 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 249.5 | 264.5 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 264.5 | 279.5 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 279.5 | 281.8 | | | 2 | 2.30 | 0.15 | 0.15 | 0.15 | 0.60 | 0.41 | | |
| 281.8 | 284.8 | Culvert | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | | Cross Road | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 15 | 30 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 30 | 45 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 45 | 60 | | | 2 | 15.00 | 0.15 | 0.15 | 0.15 | 0.60 | 2.70 | | |
| 60 | 68.5 | | | 2 | 8.50 | 0.15 | 0.15 | 0.15 | 0.60 | 1.53 | | |
| | | | | | | | | | Sub Total | 593.07 | | |

Contractor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Culvert** | | | | | | | | | | |
| | | **Bottom Raft** | | | | | | | | | | |
| | | Tuba Layout | | | | | | | | | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | | 1 | 6.00 | 1.40 | 1.40 | 1.40 | 0.20 | 1.68 | | |
| | | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | 0.20 | 1.35 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | | 1 | 5.80 | 1.40 | 1.40 | 1.40 | 0.20 | 1.62 | | |
| | | | | 1 | 5.70 | 1.35 | 1.35 | 1.35 | 0.20 | 1.54 | | |
| | | Main road | | | | | | | | | | |
| | | | | 1 | 6.00 | 1.30 | 1.30 | 1.30 | 0.20 | 1.56 | | |
| | | RHS | | | | | | | | | | |
| | | | | 1 | 7.40 | 1.30 | 1.30 | 1.30 | 0.20 | 1.92 | | |
| | | | | 1 | 8.00 | 1.40 | 1.40 | 1.40 | 0.20 | 2.24 | | |
| | | Main Road | | | | | | | | | | |
| | | | | 1 | 10.20 | 1.30 | 1.30 | 1.30 | 0.20 | 2.65 | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | | | 1 | 5.30 | 1.35 | 1.35 | 1.35 | 0.20 | 1.43 | | |
| | | | | 1 | 5.60 | 1.35 | 1.35 | 1.35 | 0.20 | 1.51 | | |
| | | | | 1 | 4.50 | 1.40 | 1.40 | 1.40 | 0.20 | 1.26 | | |
| | | | | 1 | 3.40 | 1.35 | 1.35 | 1.35 | 0.20 | 0.92 | | |
| | | | | 1 | 2.80 | 1.30 | 1.30 | 1.30 | 0.20 | 0.73 | | |
| | | | | 1 | 4.60 | 1.40 | 1.40 | 1.40 | 0.20 | 1.29 | | |
| | | | | 1 | 3.80 | 1.35 | 1.35 | 1.35 | 0.20 | 1.03 | | |
| | | Syed Masjid Trust Road | | | | | | | | | | |
| | | | | 1 | 4.80 | 1.35 | 1.35 | 1.35 | 0.20 | 1.30 | | |
| | | | | 1 | 5.60 | 1.35 | 1.35 | 1.35 | 0.20 | 1.51 | | |
| | | | | 1 | 6.50 | 1.35 | 1.35 | 1.35 | 0.20 | 1.76 | | |
| | | | | 1 | 6.10 | 1.35 | 1.35 | 1.35 | 0.20 | 1.65 | | |
| | | | | 1 | 5.00 | 1.35 | 1.35 | 1.35 | 0.20 | 1.35 | | |
| | | | | 1 | 4.90 | 1.35 | 1.35 | 1.35 | 0.20 | 1.32 | | |
| | | | | 1 | 5.20 | 1.35 | 1.35 | 1.35 | 0.20 | 1.40 | | |
| | | | | 1 | 3.00 | 1.35 | 1.35 | 1.35 | 0.20 | 0.81 | | |
| | | Side Wall | | | | | | | | | | |
| | | Tuba Layout | | | | | | | | | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | | 2 | 6.00 | 0.20 | 0.20 | 0.20 | 0.40 | 0.96 | | |
| | | | | 2 | 5.00 | 0.20 | 0.20 | 0.20 | 0.40 | 0.80 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | | 2 | 5.80 | 0.20 | 0.20 | 0.20 | 0.30 | 0.70 | | |
| | | | | 2 | 5.70 | 0.20 | 0.20 | 0.20 | 0.30 | 0.68 | | |

36.97

CHECKED 18/8/24

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | A | | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Main road | | | | | | | | | | |
| | | | | 2 | 6.00 | 0.20 | 0.20 | 0.20 | 0.50 | 1.20 | | |
| | | RHS | | | | | | | | | | |
| | | | | 2 | 7.40 | 0.20 | 0.20 | 0.20 | 0.45 | 1.33 | | |
| | | | | 2 | 8.00 | 0.20 | 0.20 | 0.20 | 0.40 | 1.28 | | |
| | | Main Road | | | | | | | | | | |
| | | | | 2 | 10.20 | 0.20 | 0.20 | 0.20 | 0.40 | 1.63 | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | | | 2 | 5.30 | 0.20 | 0.20 | 0.20 | 0.60 | 1.27 | | |
| | | | | 2 | 5.60 | 0.20 | 0.20 | 0.20 | 0.60 | 1.34 | | |
| | | | | 2 | 4.50 | 0.20 | 0.20 | 0.20 | 0.60 | 1.08 | | |
| | | | | 2 | 3.40 | 0.20 | 0.20 | 0.20 | 0.60 | 0.82 | | |
| | | | | 2 | 2.80 | 0.20 | 0.20 | 0.20 | 0.60 | 0.67 | | |
| | | | | 2 | 4.60 | 0.20 | 0.20 | 0.20 | 0.60 | 1.10 | | |
| | | | | 2 | 3.80 | 0.20 | 0.20 | 0.20 | 0.60 | 0.91 | | |
| | | Syed Masjid Trust Road | | | | | | | | | | |
| | | | | 2 | 4.80 | 0.20 | 0.20 | 0.20 | 0.60 | 1.15 | | |
| | | | | 2 | 5.60 | 0.20 | 0.20 | 0.20 | 0.60 | 1.34 | | |
| | | | | 2 | 6.50 | 0.20 | 0.20 | 0.20 | 0.60 | 1.56 | | |
| | | | | 2 | 6.10 | 0.20 | 0.20 | 0.20 | 0.60 | 1.46 | | |
| | | | | 2 | 5.00 | 0.20 | 0.20 | 0.20 | 0.60 | 1.20 | | |
| | | | | 2 | 4.90 | 0.20 | 0.20 | 0.20 | 0.60 | 1.18 | | |
| | | | | 2 | 5.20 | 0.20 | 0.20 | 0.20 | 0.60 | 1.25 | | |
| | | | | 2 | 3.00 | 0.20 | 0.20 | 0.20 | 0.60 | 0.72 | | |
| | | | | | | | | | Sub Total | 59.48 | | |
| | | | | | | | | | Total Executed Quantity | 652.54 | | |
| | | | | | | | | | Tender Quantity | 652.86 | | |
| | | | | | | | | | Now to be paid Quantity | 652.54 | 6800.00 | 4437294.00 |

**Item no.11** Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. and as per the directions of the Engineer-in-charge of the work

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Tonne | | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. Calculation Sheet Sub Page 1 to 7 | | | | | | | Total Executed Qty | 37.34 | | |
| | | | | | | | | | Tender Quantity | 37.89 | | |
| | | | | | | | | | Now to be paid Quantity | 37.34 | 68000.00 | 2538970.00 |

**Item no.12** Providing and laying 100mm thick pre-cast cover slabs over drains of width not exceeding 800 mm using M20 concrete reinforced with steel @ 6.00 kg/Sqm, slabs jointed in CM 1:3 proportion and nicely finished including providing holes in the Cover slabs wherever necessary for easy drainage of surface water including of labour, materials, HOM of machineries, curing, lead and lift charges etc,,copmplete. and as per the directions of the Engineer-in-charge of the work

**Measurements taken on**

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **DASARAHALLI** | | | | | | | | | | |
| | | **ACP Officer House road** | | | | | | | | | | |
| | | **From Dead End To main Road** | | | | | | | | | | |
| | | **LHS** | m | | | | | | | | | |
| 0 | 1 | **No Work** | | 1 | 1.00 | | | | | 0.00 | | |
| 1 | 15 | | | 1 | 14.00 | | | | | 14.00 | | |
| 15 | 45 | | | 1 | 30.00 | | | | | 30.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | | 1 | 15.00 | | | | | 15.00 | | |

Executive Engineer

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 90 | 105 | | | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 120 | | | 1 | 15.00 | | | | | 15.00 | | |
| 120 | 133.4 | | | 1 | 13.40 | | | | | 13.40 | | |
| | | **Thanisandra** | | | | | | | | | | |
| | | **Suresh Gowda House Road** | | | | | | | | | | |
| | | **From West Side to East Side** | | | | | | | | 15.00 | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 120 | | | 1 | 15.00 | | | | | 15.00 | | |
| 120 | 135 | | | 1 | 15.00 | | | | | 15.00 | | |
| 135 | 150 | | | 1 | 15.00 | | | | | 15.00 | | |
| 150 | 165 | | | 1 | 10.00 | | | | | 10.00 | | |
| 165 | 175 | | | 1 | 1.40 | | | | | 1.40 | | |
| 175 | 176.4 | | | | | | | | | | | |
| | | **Tuba Layout** | | | | | | | | | | |
| | | **4th Cross Connecting Road -1** | | | | | | | | | | |
| | | **From East Side to West Side** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | | | | | 10.00 | | |
| 10 | 20 | | | 1 | 10.00 | | | | | 10.00 | | |
| 20 | 30 | | | 1 | 10.00 | | | | | 10.00 | | |
| 30 | 40 | | | 1 | 10.00 | | | | | 10.00 | | |
| | | **4th Cross Connecting Road 2** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From East Side to West Side** | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | | | | | 10.00 | | |
| 10 | 20 | | | 1 | 10.00 | | | | | 10.00 | | |
| 20 | 30 | | | 1 | 10.00 | | | | | 10.00 | | |
| 30 | 36.4 | | | 1 | 6.40 | | | | | 6.40 | | |
| | | **3rd Cross Connecting Road-1** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From East Side to West Side** | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | | | | | 10.00 | | |
| 10 | 20 | | | 1 | 10.00 | | | | | 10.00 | | |
| 20 | 30 | | | 1 | 10.00 | | | | | 10.00 | | |
| 30 | 40 | | | 1 | 10.00 | | | | | 10.00 | | |
| 40 | 46.4 | | | 1 | 6.40 | | | | | 6.40 | | |
| | | **3rd Cross Connecting Road -2** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From East Side to West Side** | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | | | | | 10.00 | | |
| 10 | 20 | | | 1 | 10.00 | | | | | 10.00 | | |
| 20 | 30 | | | 1 | 10.00 | | | | | 10.00 | | |
| 30 | 40 | | | 1 | 10.00 | | | | | 10.00 | | |
| 40 | 50 | | | 1 | 10.00 | | | | | 10.00 | | |
| 50 | 54 | | | 1 | 4.00 | | | | | 4.00 | | |
| | | **4th Cross Road** | | | | | | | | | | |
| | | **RHS** | | | | | | | | | | |
| | | **From South Side to North Side** | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 24.4 | | | 1 | 9.40 | | | | | 9.40 | | |

Executive Engineer

Contactor

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 24.4 | 30.4 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 30.4 | 45 | | | 1 | 14.60 | | | | | 14.60 | | |
| 45 | 55 | | | 1 | 10.00 | | | | | 10.00 | | |
| 55 | 60 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 85 | | | 1 | 10.00 | | | | | 10.00 | | |
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| 0 | 12 | | | 1 | 12.00 | | | | | 12.00 | | |
| 12 | 17.8 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 17.8 | 30 | | | 1 | 12.20 | | | | | 12.20 | | |
| 30 | 42.8 | | | 1 | 12.80 | | | | | 12.80 | | |
| 42.8 | 48.5 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 48.5 | 60 | | | 1 | 11.50 | | | | | 11.50 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| | | 1st Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 91 | | | 1 | 16.00 | | | | | 16.00 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 71 | | | 1 | 11.00 | | | | | 11.00 | | |
| | | 2nd Cross Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 67 | | | 1 | 7.00 | | | | | 7.00 | | |
| | | Main road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 28.2 | | | 1 | 13.20 | | | | | 13.20 | | |
| 28.2 | 35 | Road Break | | 1 | 0.00 | | | | | 0.00 | | |
| 35 | 50 | | | 1 | 15.00 | | | | | 15.00 | | |
| 50 | 65 | | | 1 | 15.00 | | | | | 15.00 | | |
| 65 | 79.3 | | | 1 | 14.30 | | | | | 14.30 | | |
| 79.3 | 94.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 94.3 | 109.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 109.3 | 124.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 124.3 | 139.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 139.3 | 154.3 | | | 1 | 15.00 | | | | | 15.00 | | |

Executive Engineer

489.60

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

First and Part Bill

BBMP (Ward No 06)

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 154.3 | 160.3 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 160.3 | 175.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 175.3 | 181.7 | | | 1 | 6.40 | | | | | 6.40 | | |
| 181.7 | 188.1 | Road Break | | 1 | 0.00 | | | | | 0.00 | | |
| 188.1 | 203.1 | | | 1 | 15.00 | | | | | 15.00 | | |
| 203.1 | 218.1 | | | 1 | 15.00 | | | | | 15.00 | | |
| 218.1 | 223 | | | 1 | 4.90 | | | | | 4.90 | | |
| | | RHS | | | | | | | | | | |
| | | From East Side To West Side | | | | | | | | | | |
| 0 | 1 | | | 1 | 1.00 | | | | | 1.00 | | |
| 1 | 5.3 | | | 1 | 4.30 | | | | | 4.30 | | |
| 5.3 | 11.3 | | | 1 | 6.00 | | | | | 6.00 | | |
| 11.3 | 26.7 | | | 1 | 15.40 | | | | | 15.40 | | |
| 26.7 | 37.1 | | | 1 | 10.40 | | | | | 10.40 | | |
| 37.1 | 44.5 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 44.5 | 60 | | | 1 | 15.50 | | | | | 15.50 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | | 1 | 15.00 | | | | | 15.00 | | |
| 105 | 113 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 113 | 120 | | | 1 | 7.00 | | | | | 7.00 | | |
| 120 | 134.3 | | | 1 | 14.30 | | | | | 14.30 | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 28.3 | | | 1 | 13.30 | | | | | 13.30 | | |
| 28.3 | 33.6 | culvert. | | 1 | 0.00 | | | | | 0.00 | | |
| 33.6 | 48.6 | | | 1 | 15.00 | | | | | 15.00 | | |
| 48.6 | 59.2 | | | 1 | 10.60 | | | | | 10.60 | | |
| 59.2 | 64.8 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 64.8 | 79.8 | | | 1 | 15.00 | | | | | 15.00 | | |
| 79.8 | 90.8 | | | 1 | 11.00 | | | | | 11.00 | | |
| 90.8 | 95.3 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 95.3 | 110.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 110.3 | 125.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 125.3 | 140.4 | | | 1 | 15.10 | | | | | 15.10 | | |
| 140.4 | 143.8 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 143.8 | 158.5 | | | 1 | 14.70 | | | | | 14.70 | | |
| 158.5 | 161.3 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 161.3 | 176.3 | | | 1 | 15.00 | | | | | 15.00 | | |
| 176.3 | 189.2 | | | 1 | 12.90 | | | | | 12.90 | | |
| 189.2 | 193.8 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 193.8 | 208.8 | | | 1 | 15.00 | | | | | 15.00 | | |
| 208.8 | 221.8 | | | 1 | 13.00 | | | | | 13.00 | | |
| 221.8 | 225.6 | Culvert | | 1 | 0.00 | | | | | 0.00 | | |
| 225.6 | 240 | | | 1 | 14.40 | | | | | 14.40 | | |
| | | RHS | | | | | | | | | | |
| | | From West Side to East Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 75 | | | 1 | 15.00 | | | | | 15.00 | | |
| 75 | 90 | | | 1 | 15.00 | | | | | 15.00 | | |
| 90 | 105 | | | 1 | 15.00 | | | | | 15.00 | | |

Executive Engineer

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

BBMP (Ward No 06) — First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 105 | 120 | | | 1 | 15.00 | | | | | 15.00 | | |
| 120 | 135 | | | 1 | 15.00 | | | | | 15.00 | | |
| 135 | 150 | | | 1 | 15.00 | | | | | 15.00 | | |
| 150 | 165 | | | 1 | 15.00 | | | | | 15.00 | | |
| 165 | 180 | | | 1 | 15.00 | | | | | 15.00 | | |
| 180 | 195 | | | 1 | 15.00 | | | | | 15.00 | | |
| 195 | 210 | | | 1 | 15.00 | | | | | 15.00 | | |
| 210 | 225 | | | 1 | 15.00 | | | | | 15.00 | | |
| 225 | 240 | | | 1 | 15.00 | | | | | 15.00 | | |
| 240 | 253 | | | 1 | 13.00 | | | | | 13.00 | | |
| | | **Syed Masjid Trust Road** | | | | | | | | | | |
| | | **LHS** | | | | | | | | | | |
| | | **From West Side to East Side** | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30.6 | | | 1 | 15.60 | | | | | 15.60 | | |
| 30.6 | 35.4 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 35.4 | 50.4 | | | 1 | 15.00 | | | | | 15.00 | | |
| 50.4 | 61.3 | | | 1 | 10.90 | | | | | 10.90 | | |
| 61.3 | 66.9 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 66.9 | 81.9 | | | 1 | 15.00 | | | | | 15.00 | | |
| 81.9 | 91.6 | | | 1 | 9.70 | | | | | 9.70 | | |
| 91.6 | 98.1 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 98.1 | 123.1 | | | 1 | 25.00 | | | | | 25.00 | | |
| 123.1 | 129.2 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 129.2 | 150.4 | | | 1 | 21.20 | | | | | 21.20 | | |
| 150.4 | 155.4 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 155.4 | 175.5 | | | 1 | 20.10 | | | | | 20.10 | | |
| 175.5 | 180.4 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 180.4 | 199.3 | | | 1 | 18.90 | | | | | 18.90 | | |
| 199.3 | 204.5 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| 204.5 | 219.5 | | | 1 | 15.00 | | | | | 15.00 | | |
| 219.5 | 234.5 | | | 1 | 15.00 | | | | | 15.00 | | |
| 234.5 | 249.5 | | | 1 | 15.00 | | | | | 15.00 | | |
| 249.5 | 264.5 | | | 1 | 15.00 | | | | | 15.00 | | |
| 264.5 | 279.5 | | | 1 | 15.00 | | | | | 15.00 | | |
| 279.5 | 281.8 | | | 1 | 2.30 | | | | | 2.30 | | |
| 281.8 | 284.8 | **Culvert** | | 1 | 0.00 | | | | | 0.00 | | |
| | | **Cross Road** | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | | | | | 15.00 | | |
| 15 | 30 | | | 1 | 15.00 | | | | | 15.00 | | |
| 30 | 45 | | | 1 | 15.00 | | | | | 15.00 | | |
| 45 | 60 | | | 1 | 15.00 | | | | | 15.00 | | |
| 60 | 68.5 | | | 1 | 8.50 | | | | | 8.50 | | |
| | | | | | | | | | **Total Executed Quantity** | **1950.00** | | |
| | | | | | | | | | **Tender Quantity** | **2372.00** | | |
| | | | | | | | | | **Now to be paid Quantity** | **1950.00** | **1100.00** | **2145000.00** |

**Item no.13** Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and l with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work

**Measurements taken on**

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Tuba Layout | | | | | | | | | | |
| | | 4th Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | Sqm | 1 | 6.00 | 1.20 | 1.20 | 1.20 | | 7.20 | | |
| | | | | 1 | 5.00 | 1.20 | 1.20 | 1.20 | | 6.00 | | |

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor — PMC — Assistant Engineer — Assistant Executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 3rd Cross Road | | | | | | | | | | |
| | | RHS | | | | | | | | | | |
| | | From South Side to North Side | | | | | | | | | | |
| | | | | 1 | 5.80 | 1.20 | 1.20 | 1.20 | | 6.96 | | |
| | | | | 1 | 5.70 | 1.20 | 1.20 | 1.20 | | 6.84 | | |
| | | Main road | | | | | | | | | | |
| | | | | 1 | 6.00 | 1.20 | 1.20 | 1.20 | | 7.20 | | |
| | | RHS | | | | | | | | | | |
| | | | | 1 | 7.40 | 1.20 | 1.20 | 1.20 | | 8.88 | | |
| | | | | 1 | 8.00 | 1.20 | 1.20 | 1.20 | | 9.60 | | |
| | | Main Road | | | | | | | | | | |
| | | | | 1 | 10.20 | 1.20 | 1.20 | 1.20 | | 12.24 | | |
| | | Afzle layout | | | | | | | | | | |
| | | Corian Church Road | | | | | | | | | | |
| | | LHS | | | | | | | | | | |
| | | | | 1 | 5.30 | 1.20 | 1.20 | 1.20 | | 6.36 | | |
| | | | | 1 | 5.60 | 1.20 | 1.20 | 1.20 | | 6.72 | | |
| | | | | 1 | 4.50 | 1.20 | 1.20 | 1.20 | | 6.40 | | |
| | | | | 1 | 3.40 | 1.20 | 1.20 | 1.20 | | 4.08 | | |
| | | | | 1 | 2.80 | 1.20 | 1.20 | 1.20 | | 3.36 | | |
| | | | | 1 | 4.60 | 1.20 | 1.20 | 1.20 | | 5.52 | | |
| | | | | 1 | 3.80 | 1.20 | 1.20 | 1.20 | | 4.56 | | |
| | | Syed Masjid Trust Road | | | | | | | | | | |
| | | | | 1 | 4.80 | 1.20 | 1.20 | 1.20 | | 5.76 | | |
| | | | | 1 | 5.60 | 1.20 | 1.20 | 1.20 | | 6.72 | | |
| | | | | 1 | 6.50 | 1.20 | 1.20 | 1.20 | | 7.80 | | |
| | | | | 1 | 6.10 | 1.20 | 1.20 | 1.20 | | 7.32 | | |
| | | | | 1 | 5.00 | 1.20 | 1.20 | 1.20 | | 6.00 | | |
| | | | | 1 | 4.90 | 1.20 | 1.20 | 1.20 | | 5.88 | | |
| | | | | 1 | 5.20 | 1.20 | 1.20 | 1.20 | | 6.24 | | |
| | | | | 1 | 3.00 | 1.20 | 1.20 | 1.20 | | 3.60 | | |
| | | | | | | | | | Total Executed Quantity | 150.24 | | |
| | | | | | | | | | Tender Quantity | 1053.40 | | |
| | | | | | | | | | Now to be paid Quantity | 150.24 | 5250.00 | 788760.00 |
| Item no.14 | | Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | Cum | | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. 61-82 | | | | | | | | 19887.88 | | |
| | | | | | | | | | Total Executed Quantity | 19887.88 | | |
| | | | | | | | | | Tender Quantity | 30304.20 | | |
| | | | | | | | | | Now to be paid Quantity | 19887.88 | 52.00 | 1034170.00 |
| Item no.15 | | Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | Cum | | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. 83-102 | | | | | | | | 14774.41 | | |
| | | | | | | | | | Total Executed Quantity | 14774.41 | | |
| | | | | | | | | | Tender Quantity | 20168.40 | | |
| | | | | | | | | | Now to be paid Quantity | 14774.41 | 1697.00 | 25072174.00 |

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor

PMC

Assistant Engineer

8.9.2024

Assistant exicutive engineer

8/9/2024

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Item no.16** | | Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kg/sqm using mechanical means complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Sqm | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 8554.38 | | |
| | | | | | | | | | **Total Executed Quantity** | 8554.38 | | |
| | | | | | | | | | **Tender Quantity** | 80673.40 | | |
| | | | | | | | | | **Now to be paid Quantity** | 8554.38 | 27.00 | 230969.00 |
| **Item no.17** | | Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Sqm | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 8554.38 | | |
| | | | | | | | | | **Total Executed Quantity** | 8554.38 | | |
| | | | | | | | | | **Tender Quantity** | 67522.40 | | |
| | | | | | | | | | **Now to be paid Quantity** | 8554.38 | 4.81 | 41147.00 |
| **Item no.18** | | Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Sqm | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 8554.38 | | |
| | | | | | | | | | **Total Executed Quantity** | 8554.38 | | |
| | | | | | | | | | **Tender Quantity** | 187282.00 | | |
| | | | | | | | | | **Now to be paid Quantity** | 8554.38 | 11.00 | 94099.00 |
| **Item no.19** | | Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| | | | Cum | | | | | | | | | |
| | | Vide Total executed Quantity from premeasuremet Page no. | | | | | | | | 427.72 | | |
| | | | | | | | | | **Total Executed Quantity** | 427.72 | | |
| | | | | | | | | | **Tender Quantity** | 2077.91 | | |
| | | | | | | | | | **Now to be paid Quantity** | 427.72 | 6200.00 | 2651857.00 |
| **Item no.20** | | Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. and as per the directions of the Engineer-in-charge of the work | | | | | | | | | | |
| **Measurements taken on** | | | | | | | | | | | | |
| | | Mestri Palya | | | | | | | | | | |
| | | Main Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 7 | | | 1 | 7.00 | 8.50 | 7.50 | 8.00 | 0.04 | 2.24 | | |
| 7 | 15 | | | 1 | 8.00 | 7.50 | 7.10 | 7.30 | 0.04 | 2.34 | | |
| 15 | 30 | | | 1 | 15.00 | 7.10 | 7.00 | 7.05 | 0.04 | 4.23 | | |
| 30 | 45 | | | 1 | 15.00 | 7.00 | 6.10 | 6.55 | 0.04 | 3.93 | | |
| 45 | 60 | | | 1 | 15.00 | 6.10 | 6.20 | 6.15 | 0.04 | 3.69 | | |
| 60 | 75 | | | 1 | 15.00 | 6.20 | 6.70 | 6.45 | 0.04 | 3.87 | | |
| 75 | 90 | | | 1 | 15.00 | 6.70 | 6.45 | 6.58 | 0.04 | 3.95 | | |
| 90 | 105 | | | 1 | 15.00 | 6.45 | 6.15 | 6.30 | 0.04 | 3.78 | | |
| 105 | 120 | | | 1 | 15.00 | 6.15 | 6.40 | 6.28 | 0.04 | 3.77 | | |
| 120 | 135 | | | 1 | 15.00 | 6.40 | 6.60 | 6.50 | 0.04 | 3.90 | | |
| 135 | 150 | | | 1 | 15.00 | 6.60 | 6.60 | 6.60 | 0.04 | 3.96 | | |
| 150 | 165 | | | 1 | 15.00 | 6.60 | 8.50 | 7.55 | 0.04 | 4.53 | | |
| 165 | 180 | | | 1 | 15.00 | 8.50 | 7.30 | 7.90 | 0.04 | 4.74 | | |
| 180 | 195 | | | 1 | 15.00 | 7.30 | 6.70 | 7.00 | 0.04 | 4.20 | | |
| 195 | 200 | | | 1 | 5.00 | 6.70 | 7.90 | 7.30 | 0.04 | 1.46 | | |
| 200 | 210 | | | 1 | 10.00 | 7.90 | 6.30 | 7.10 | 0.04 | 2.84 | | |
| 210 | 225 | | | 1 | 15.00 | 6.30 | 7.35 | 6.83 | 0.04 | 4.10 | | |
| 225 | 240 | | | 1 | 15.00 | 7.35 | 7.40 | 7.38 | 0.04 | 4.43 | | |

65.014

Executive Engineer

RUDRAPRASAD CONSULTANTS BANGALORE PME

Contactor

Assistant Engineer 17.09.24

Assistant Executive Engineer

Scanned by CamScanner

# MEASUREMENT SHEET

## First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 240 | 255 | | | 1 | 15.00 | 7.40 | 6.70 | 7.05 | 0.04 | 4.23 | | |
| 255 | 270 | | | 1 | 15.00 | 6.70 | 5.50 | 6.10 | 0.04 | 3.66 | | |
| 270 | 285 | | | 1 | 15.00 | 5.50 | 5.30 | 5.40 | 0.04 | 3.24 | | |
| 285 | 300 | | | 1 | 15.00 | 5.30 | 6.10 | 5.70 | 0.04 | 3.42 | | |
| 300 | 315 | | | 1 | 15.00 | 6.10 | 6.25 | 6.18 | 0.04 | 3.71 | | |
| 315 | 330 | | | 1 | 15.00 | 6.25 | 6.30 | 6.28 | 0.04 | 3.77 | | |
| 330 | 345 | | | 1 | 15.00 | 6.30 | 6.00 | 6.15 | 0.04 | 3.69 | | |
| 345 | 360 | | | 1 | 15.00 | 6.00 | 6.35 | 6.18 | 0.04 | 3.71 | | |
| 360 | 375 | | | 1 | 15.00 | 6.35 | 6.00 | 6.18 | 0.04 | 3.71 | | |
| 375 | 390 | | | 1 | 15.00 | 6.00 | 6.30 | 6.15 | 0.04 | 3.69 | | |
| 390 | 405 | | | 1 | 15.00 | 6.30 | 6.90 | 6.60 | 0.04 | 3.96 | | |
| 405 | 420 | | | 1 | 15.00 | 6.90 | 7.65 | 7.28 | 0.04 | 4.37 | | |
| 420 | 435 | | | 1 | 15.00 | 7.65 | 8.65 | 8.15 | 0.04 | 4.89 | | |
| 435 | 446.3 | | | 1 | 11.30 | 11.00 | 10.60 | 10.80 | 0.04 | 4.88 | | |
| 446.3 | 450 | | | 1 | 3.70 | 10.60 | 10.00 | 10.30 | 0.04 | 1.52 | | |
| 450 | 465 | | | 1 | 15.00 | 10.00 | 9.10 | 9.55 | 0.04 | 5.73 | | |
| 465 | 480 | | | 1 | 15.00 | 9.10 | 9.00 | 9.05 | 0.04 | 5.43 | | |
| 480 | 495 | | | 1 | 15.00 | 9.00 | 9.40 | 9.20 | 0.04 | 5.52 | | |
| 495 | 510 | | | 1 | 15.00 | 9.40 | 9.30 | 9.35 | 0.04 | 5.61 | | |
| 510 | 523 | | | 1 | 13.00 | 9.30 | 10.40 | 9.85 | 0.04 | 5.12 | | |
| | | | | | | | | | | | | |
| 0 | 4.8 | | | 1 | 4.80 | 10.60 | 8.80 | 9.70 | 0.04 | 1.86 | | |
| 4.8 | 11.5 | | | 1 | 6.70 | 8.80 | 7.10 | 7.95 | 0.04 | 2.13 | | |
| | | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 7.10 | 7.30 | 7.20 | 0.04 | 4.32 | | |
| 15 | 30 | | | 1 | 15.00 | 7.30 | 7.40 | 7.35 | 0.04 | 4.41 | | |
| 30 | 45 | | | 1 | 15.00 | 7.40 | 7.70 | 7.55 | 0.04 | 4.53 | | |
| 45 | 60 | | | 1 | 15.00 | 7.70 | 7.80 | 7.75 | 0.04 | 4.65 | | |
| 60 | 75 | | | 1 | 15.00 | 7.80 | 9.50 | 8.65 | 0.04 | 5.19 | | |
| 75 | 87.8 | | | 1 | 12.80 | 9.50 | 10.50 | 10.00 | 0.04 | 5.12 | | |
| | | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 10.20 | 8.70 | 9.45 | 0.04 | 5.67 | | |
| 15 | 30 | | | 1 | 15.00 | 8.70 | 6.90 | 7.80 | 0.04 | 4.68 | | |
| 30 | 45 | | | 1 | 15.00 | 6.90 | 6.00 | 6.45 | 0.04 | 3.87 | | |
| 45 | 60 | | | 1 | 15.00 | 6.00 | 6.30 | 6.15 | 0.04 | 3.69 | | |
| 60 | 75 | | | 1 | 15.00 | 6.30 | 6.20 | 6.25 | 0.04 | 3.75 | | |
| 75 | 90 | | | 1 | 15.00 | 6.20 | 6.10 | 6.15 | 0.04 | 3.69 | | |
| 90 | 105 | | | 1 | 15.00 | 6.10 | 6.20 | 6.15 | 0.04 | 3.69 | | |
| 105 | 120 | | | 1 | 15.00 | 6.20 | 6.20 | 6.20 | 0.04 | 3.72 | | |
| 120 | 135 | | | 1 | 15.00 | 6.20 | 6.90 | 6.55 | 0.04 | 3.93 | | |
| 135 | 150 | | | 1 | 15.00 | 6.90 | 7.50 | 7.20 | 0.04 | 4.32 | | |
| 150 | 156.5 | | | 1 | 6.50 | 7.50 | 8.90 | 8.20 | 0.04 | 2.13 | | |
| | | | | | | | | | | | | |
| 0 | 9.5 | | | 1 | 9.50 | 10.20 | 8.70 | 9.45 | 0.04 | 3.59 | | |
| 9.5 | 15 | | | 1 | 5.50 | 8.70 | 6.90 | 7.80 | 0.04 | 1.72 | | |
| 15 | 30 | | | 1 | 15.00 | 6.90 | 6.00 | 6.45 | 0.04 | 3.87 | | |
| 30 | 45 | | | 1 | 15.00 | 6.00 | 6.30 | 6.15 | 0.04 | 3.69 | | |
| 45 | 60 | | | 1 | 15.00 | 6.30 | 6.20 | 6.25 | 0.04 | 3.75 | | |
| 60 | 75 | | | 1 | 15.00 | 6.20 | 6.10 | 6.15 | 0.04 | 3.69 | | |
| 75 | 90 | | | 1 | 15.00 | 6.10 | 6.20 | 6.15 | 0.04 | 3.69 | | |
| 90 | 94.5 | | | 1 | 4.50 | 6.20 | 6.20 | 6.20 | 0.04 | 1.12 | | |
| 94.5 | 105 | | | 1 | 10.50 | 6.20 | 6.90 | 6.55 | 0.04 | 2.75 | | |
| 105 | 120 | | | 1 | 15.00 | 6.90 | 7.50 | 7.20 | 0.04 | 4.32 | | |
| 120 | 135 | | | 1 | 15.00 | 7.50 | 8.90 | 8.20 | 0.04 | 4.92 | | |
| 135 | 150 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 150 | 165 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 165 | 180 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 180 | 195 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 195 | 210 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 210 | 225 | | | 1 | 15.00 | 8.90 | 8.90 | 8.90 | 0.04 | 5.34 | | |
| 225 | 235 | | | 1 | 10.00 | 8.90 | 8.90 | 8.90 | 0.04 | 3.56 | | |

231.90

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Cross Road | | | | | | | | | | |
| | | From West Side To East Side | | | | | | | | | | |
| 0 | 3.5 | | | 1 | 3.50 | 4.30 | 4.30 | 4.30 | 0.04 | 0.60 | | |
| 3.5 | 15 | | | 1 | 11.50 | 6.00 | 6.20 | 6.10 | 0.04 | 2.81 | | |
| 15 | 30 | | | 1 | 15.00 | 6.20 | 6.20 | 6.20 | 0.04 | 3.72 | | |
| 30 | 45 | | | 1 | 15.00 | 6.20 | 6.20 | 6.20 | 0.04 | 3.72 | | |
| 45 | 60 | | | 1 | 15.00 | 6.20 | 6.20 | 6.20 | 0.04 | 3.72 | | |
| 60 | 75 | | | 1 | 15.00 | 6.20 | 5.30 | 5.75 | 0.04 | 3.45 | | |
| 75 | 90 | | | 1 | 15.00 | 5.30 | 6.20 | 5.75 | 0.04 | 3.45 | | |
| 90 | 105 | | | 1 | 15.00 | 6.20 | 6.20 | 6.20 | 0.04 | 3.72 | | |
| 105 | 120 | | | 1 | 15.00 | 6.20 | 6.00 | 6.10 | 0.04 | 3.66 | | |
| 120 | 135 | | | 1 | 15.00 | 6.00 | 6.20 | 6.10 | 0.04 | 3.66 | | |
| 135 | 150 | | | 1 | 15.00 | 6.20 | 6.25 | 6.23 | 0.04 | 3.74 | | |
| 150 | 165 | | | 1 | 15.00 | 6.25 | 6.20 | 6.23 | 0.04 | 3.74 | | |
| 165 | 175 | | | 1 | 10.00 | 6.20 | 6.90 | 6.55 | 0.04 | 2.62 | | |
| 175 | 180.5 | | | 1 | 5.50 | 6.90 | 6.60 | 6.75 | 0.04 | 1.49 | | |
| 180.5 | 181.5 | | | 1 | 1.00 | 6.60 | 6.10 | 6.35 | 0.04 | 0.25 | | |
| | | | | | | | | | Total Executed Quantity | 342.18 | | |
| | | | | | | | | | Tender Quantity | 5828.95 | | |
| | | | | | | | | | Now to be paid Quantity | 342.18 | 10300.00 | 3524403.00 |

**Item no.21** Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.

**Measurements taken on**

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Mestri Palya | | | | | | | | | | |
| | | Main Road | | | | | | | | | | |
| | | From North Side to South Side | | | | | | | | | | |
| 0 | 7 | | | 2 | 7.00 | 0.10 | 0.10 | 0.10 | | 1.40 | | |
| 7 | 15 | | | 2 | 8.00 | 0.10 | 0.10 | 0.10 | | 1.60 | | |
| 15 | 30 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 30 | 45 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 45 | 60 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 75 | 90 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 90 | 105 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 105 | 120 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 120 | 135 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 135 | 150 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 150 | 165 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 165 | 180 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 180 | 195 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 195 | 200 | | | 2 | 5.00 | 0.10 | 0.10 | 0.10 | | 1.00 | | |
| 200 | 210 | | | 2 | 10.00 | 0.10 | 0.10 | 0.10 | | 2.00 | | |
| 210 | 225 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 225 | 240 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 240 | 255 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 255 | 270 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 270 | 285 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 285 | 300 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 300 | 315 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 315 | 330 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 330 | 345 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 345 | 360 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 360 | 375 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 375 | 390 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 390 | 405 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 405 | 420 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 420 | 435 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 435 | 446.3 | | | 2 | 11.30 | 0.10 | 0.10 | 0.10 | | 2.26 | | |
| 446.3 | 450 | | | 2 | 3.70 | 0.10 | 0.10 | 0.10 | | 0.74 | | |

90.00

Executive Engineer

Contactor

PMC

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant exicutive Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 450 | 465 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 465 | 480 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 480 | 495 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 495 | 510 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 510 | 523 | | | 2 | 13.00 | 0.10 | 0.10 | 0.10 | | 2.60 | | |
| | | | | | | | | | | | | |
| 0 | 4.8 | | | 2 | 4.80 | 0.10 | 0.10 | 0.10 | | 0.96 | | |
| 4.8 | 11.5 | | | 2 | 6.70 | 0.10 | 0.10 | 0.10 | | 1.34 | | |
| | | | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 15 | 30 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 30 | 45 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 45 | 60 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 75 | 87.8 | | | 2 | 12.80 | 0.10 | 0.10 | 0.10 | | 2.56 | | |
| | | | | | | | | | | | | |
| 0 | 15 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 15 | 30 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 30 | 45 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 45 | 60 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 75 | 90 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 90 | 105 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 105 | 120 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 120 | 135 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 135 | 150 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 150 | 156.5 | | | 2 | 6.50 | 0.10 | 0.10 | 0.10 | | 1.30 | | |
| | | | | | | | | | | | | |
| 0 | 9.5 | | | 2 | 9.50 | 0.10 | 0.10 | 0.10 | | 1.90 | | |
| 9.5 | 15 | | | 2 | 5.50 | 0.10 | 0.10 | 0.10 | | 1.10 | | |
| 15 | 30 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 30 | 45 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 45 | 60 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 75 | 90 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 90 | 94.5 | | | 2 | 4.50 | 0.10 | 0.10 | 0.10 | | 0.90 | | |
| 94.5 | 105 | | | 2 | 10.50 | 0.10 | 0.10 | 0.10 | | 2.10 | | |
| 105 | 120 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 120 | 135 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 135 | 150 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 150 | 165 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 165 | 180 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 180 | 195 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 195 | 210 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 210 | 225 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 225 | 235 | | | 2 | 10.00 | 0.10 | 0.10 | 0.10 | | 2.00 | | |
| | | | | | | | | | | | | |
| | | Cross Road | | | | | | | | | | |
| | | From West Side To East Side | | | | | | | | | | |
| 0 | 3.5 | | | 2 | 3.50 | 0.10 | 0.10 | 0.10 | | 0.70 | | |
| 3.5 | 15 | | | 2 | 11.50 | 0.10 | 0.10 | 0.10 | | 2.30 | | |
| 15 | 30 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 30 | 45 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 45 | 60 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 60 | 75 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 75 | 90 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 90 | 105 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 105 | 120 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 120 | 135 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 135 | 150 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |
| 150 | 165 | | | 2 | 15.00 | 0.10 | 0.10 | 0.10 | | 3.00 | | |

145.76

Contactor

PMC

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

30.10.2024

Assistant executive Engineer

30/10/2024

Scanned by CamScanner

# MEASUREMENT SHEET

## First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rat RS. | t in |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 165 | 175 | | | 2 | 10.00 | 0.10 | 0.10 | 0.10 | | 2.00 | | |
| 175 | 180.5 | | | 2 | 5.50 | 0.10 | 0.10 | 0.10 | | 1.10 | | |
| 180.5 | 181.5 | | | 2 | 1.00 | 0.10 | 0.10 | 0.10 | | 0.20 | | |
| | | | | | | | | | Total Executed Quantity | 239.06 | | |
| | | | | | | | | | Tender Quantity | 6058.50 | | |
| | | | | | | | | | Now to be paid Quantity | 239.06 | 455.00 | 108773.00 |

**Item no.22** Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse and fine aggregate conforming to IS: 383) aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications. and as per the directions of the Engineer-in-charge of the work

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Cum | | | | | | | | | 1079.29 | | |
| | | Vide Total executed Quantity from premeasuremet Page no. 118, 122 | | | | | | | | | | | |
| | | | | | | | | | | Total Executed Quantity | 1079.29 | | |
| | | | | | | | | | | Tender Quantity | 3085.91 | | |
| | | | | | | | | | | Now to be paid Quantity | 1079.29 | 2900.00 | 3129948.00 |

**Item no.23** Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges etc., complete as per specifications. and as per the directions of the Engineer-in-charge of the work

**Measurements taken on**

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | **Afzal Layout** | | | | | | | | | | | |
| | | **1st Cross Road** | | | | | | | | | | | |
| | | **From South Side To North Side** | | | | | | | | | | | |
| 0 | 15 | | Cum | 1 | 15.00 | 4.20 | 4.50 | 4.35 | 0.15 | 9.79 | | | |
| 15 | 23.5 | | | 1 | 8.50 | 4.50 | 4.50 | 4.50 | 0.15 | 5.74 | | | |
| | | 2 ND CROSS ROAD | | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.60 | 4.50 | 4.55 | 0.15 | 10.24 | | | |
| 15 | 26 | | | 1 | 11.00 | 4.50 | 4.50 | 4.50 | 0.15 | 7.43 | | | |
| | | 3 RD CROSS ROAD | | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.10 | 5.30 | 5.20 | 0.15 | 11.70 | | | |
| 15 | 26.4 | | | 1 | 11.40 | 5.30 | 5.30 | 5.30 | 0.15 | 9.06 | | | |
| | | 4 TH CROSS ROAD | | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 3.70 | 3.50 | 3.60 | 0.15 | 8.10 | | | |
| 15 | 26 | | | 1 | 11.00 | 3.50 | 3.50 | 3.50 | 0.15 | 5.78 | | | |
| 0 | 0 | | | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.00 | | | |
| | | 5 TH CROSS ROAD | | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 3.00 | 3.00 | 3.00 | 0.15 | 6.75 | | | |
| 15 | 26 | | | 1 | 11.00 | 3.00 | 3.00 | 3.00 | 0.15 | 4.95 | | | |
| | | 6 TH CROSS ROAD | | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.10 | 4.00 | 4.05 | 0.15 | 9.11 | | | |
| 15 | 26 | | | 1 | 11.00 | 4.00 | 3.90 | 3.95 | 0.15 | 6.52 | | | |

Executive Engineer

95.16

Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET
### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 7 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 3.60 | 3.60 | 3.60 | 0.15 | 8.10 | | |
| 15 | 24.5 | | | 1 | 9.50 | 3.60 | 3.45 | 3.53 | 0.15 | 5.02 | | |
| | | AFZAL LAYOUT | | | | | | | | | | |
| | | SYED MASID TRUST ROAD | | | | | | | | | | |
| | | 1st Cross Road | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.00 | 4.80 | 4.90 | 0.15 | 11.03 | | |
| 15 | 23.2 | | | 1 | 8.20 | 4.80 | 4.80 | 4.80 | 0.15 | 5.90 | | |
| | | 2 ND CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.50 | 4.10 | 4.30 | 0.15 | 9.68 | | |
| 15 | 22.1 | | | 1 | 7.10 | 4.10 | 4.10 | 4.10 | 0.15 | 4.37 | | |
| | | 3 RD CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.60 | 4.70 | 4.65 | 0.15 | 10.46 | | |
| 15 | 22.1 | | | 1 | 7.10 | 4.70 | 4.50 | 4.60 | 0.15 | 4.90 | | |
| | | 4 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.30 | 5.30 | 5.30 | 0.15 | 11.93 | | |
| 15 | 21.6 | | | 1 | 6.60 | 5.30 | 5.50 | 5.40 | 0.15 | 5.35 | | |
| | | 5 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.10 | 5.10 | 5.10 | 0.15 | 11.48 | | |
| 15 | 20.4 | | | 1 | 5.40 | 5.10 | 5.00 | 5.05 | 0.15 | 4.09 | | |
| | | 6 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.50 | 4.20 | 4.35 | 0.15 | 9.79 | | |
| 15 | 19.8 | | | 1 | 4.80 | 4.20 | 4.20 | 4.20 | 0.15 | 3.02 | | |
| | | 7 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.00 | 5.00 | 5.00 | 0.15 | 11.25 | | |
| | | 8 TH CROSS ROAD | | | | | | | | | | |
| | | From South Side To North Side | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 2.70 | 2.70 | 2.70 | 0.15 | 6.08 | | |
| 15 | 17 | | | 1 | 2.00 | 2.70 | 2.70 | 2.70 | 0.15 | 0.81 | | |
| | | Saraipalya | | | | | | | | | | |
| | | Main Road LHS (North Side ) | | | | | | | | | | |
| | | Cross Road-1 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.10 | 4.20 | 4.15 | 0.15 | 9.34 | | |
| 15 | 24 | | | 1 | 9.00 | 4.20 | 3.80 | 4.00 | 0.15 | 5.40 | | |
| | | Cross Road-2 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.30 | 5.30 | 5.30 | 0.15 | 11.93 | | |
| 15 | 24.7 | | | 1 | 9.70 | 5.30 | 5.20 | 5.25 | 0.15 | 7.64 | | |
| | | Cross Road-3 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.10 | 4.70 | 4.90 | 0.15 | 11.03 | | |
| 15 | 26.7 | | | 1 | 11.70 | 4.70 | 4.70 | 4.70 | 0.15 | 8.25 | | |

Executive Engineer

M/s. RAM & CO. Contactor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Cross Road-4 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.90 | 4.10 | 4.50 | 0.15 | 10.13 | | |
| 15 | 27.2 | | | 1 | 12.20 | 4.10 | 3.60 | 3.85 | 0.15 | 7.05 | | |
| | | Cross Road-5 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.10 | 4.80 | 4.95 | 0.15 | 11.14 | | |
| 15 | 28.3 | | | 1 | 13.30 | 4.80 | 4.30 | 4.55 | 0.15 | 9.08 | | |
| | | Cross Road-6 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.20 | 5.00 | 5.10 | 0.15 | 11.48 | | |
| 15 | 26.5 | | | 1 | 11.50 | 5.00 | 4.50 | 4.75 | 0.15 | 8.19 | | |
| | | Cross Road-7 | | | | | | | | | | |
| | | From main road to dead end | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.70 | 4.70 | 4.70 | 0.15 | 10.58 | | |
| 15 | 29 | | | 1 | 14.00 | 4.70 | 4.80 | 4.75 | 0.15 | 9.98 | | |
| | | Cross Road-8 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.20 | 5.20 | 5.20 | 0.15 | 11.70 | | |
| 15 | 28 | | | 1 | 13.00 | 5.20 | 4.60 | 4.90 | 0.15 | 9.56 | | |
| | | Cross Road-9 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.00 | 4.00 | 4.00 | 0.15 | 9.00 | | |
| 15 | 26 | | | 1 | 11.00 | 4.00 | 4.00 | 4.00 | 0.15 | 6.60 | | |
| | | Cross Road-10 | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.70 | 4.20 | 4.45 | 0.15 | 10.01 | | |
| 15 | 30 | | | 1 | 15.00 | 4.20 | 4.20 | 4.20 | 0.15 | 9.45 | | |
| 30 | 45 | | | 1 | 15.00 | 4.20 | 4.30 | 4.25 | 0.15 | 9.56 | | |
| 45 | 60 | | | 1 | 15.00 | 4.30 | 4.20 | 4.25 | 0.15 | 9.56 | | |
| 60 | 71.2 | | | 1 | 11.20 | 4.20 | 4.30 | 4.25 | 0.15 | 7.14 | | |
| | | ANJANADRI BADAVANE | | | | | | | | | | |
| | | 1st Main Road | | | | | | | | | | |
| | | From south to north | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 5.30 | 5.40 | 5.35 | 0.15 | 12.04 | | |
| 15 | 30 | | | 1 | 15.00 | 5.40 | 5.30 | 5.35 | 0.15 | 12.04 | | |
| 30 | 45 | | | 1 | 15.00 | 5.30 | 4.20 | 4.75 | 0.15 | 10.69 | | |
| 45 | 60 | | | 1 | 15.00 | 4.20 | 4.20 | 4.20 | 0.15 | 9.45 | | |
| 60 | 75 | | | 1 | 15.00 | 4.20 | 4.60 | 4.40 | 0.15 | 9.90 | | |
| 75 | 90 | | | 1 | 15.00 | 4.60 | 4.40 | 4.50 | 0.15 | 10.13 | | |
| 90 | 105 | | | 1 | 15.00 | 4.40 | 4.40 | 4.40 | 0.15 | 9.90 | | |
| 105 | 118 | | | 1 | 13.00 | 4.40 | 4.80 | 4.60 | 0.15 | 8.97 | | |
| | | 2nd Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.50 | 4.85 | 4.68 | 0.15 | 10.52 | | |
| 15 | 30 | | | 1 | 15.00 | 4.85 | 4.30 | 4.58 | 0.15 | 10.29 | | |
| 30 | 45 | | | 1 | 15.00 | 4.30 | 4.30 | 4.30 | 0.15 | 9.68 | | |
| 45 | 60 | | | 1 | 15.00 | 4.30 | 4.60 | 4.45 | 0.15 | 10.01 | | |
| 60 | 75 | | | 1 | 15.00 | 4.60 | 4.90 | 4.75 | 0.15 | 10.69 | | |
| 75 | 90 | | | 1 | 15.00 | 4.90 | 4.10 | 4.50 | 0.15 | 10.13 | | |
| 90 | 105 | | | 1 | 15.00 | 4.10 | 4.60 | 4.35 | 0.15 | 9.79 | | |
| 105 | 120 | | | 1 | 15.00 | 4.60 | 4.30 | 4.45 | 0.15 | 10.01 | | |
| 120 | 132 | | | 1 | 12.00 | 4.30 | 4.25 | 4.28 | 0.15 | 7.70 | | |

328.16

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Contactor

Assistant Engineer

Scanned by CamScanner

BBMP (Ward No 06)

First and Part Bill

## MEASUREMENT SHEET

First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 3rd Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.60 | 4.60 | 4.60 | 0.15 | 10.35 | | |
| 15 | 30 | | | 1 | 15.00 | 4.60 | 4.80 | 4.70 | 0.15 | 10.58 | | |
| 30 | 45 | | | 1 | 15.00 | 4.80 | 5.10 | 4.95 | 0.15 | 11.14 | | |
| 45 | 60 | | | 1 | 15.00 | 5.10 | 5.20 | 5.15 | 0.15 | 11.59 | | |
| 60 | 75 | | | 1 | 15.00 | 5.20 | 4.90 | 5.05 | 0.15 | 11.36 | | |
| 75 | 90 | | | 1 | 15.00 | 4.90 | 5.00 | 4.95 | 0.15 | 11.14 | | |
| 90 | 105 | | | 1 | 15.00 | 5.00 | 4.80 | 4.90 | 0.15 | 11.03 | | |
| 105 | 120 | | | 1 | 15.00 | 4.80 | 4.30 | 4.55 | 0.15 | 10.24 | | |
| 120 | 137 | | | 1 | 17.00 | 4.30 | 3.60 | 3.95 | 0.15 | 10.07 | | |
| | | Cross Road - 1 | | | | | | | | | | |
| | | From east to west | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 3.30 | 3.10 | 3.20 | 0.15 | 7.20 | | |
| 15 | 20 | | | 1 | 5.00 | 3.10 | 3.05 | 3.08 | 0.15 | 2.31 | | |
| | | Cross Road-2 | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 2.90 | 3.20 | 3.05 | 0.15 | 6.86 | | |
| 15 | 30 | | | 1 | 15.00 | 3.20 | 4.10 | 3.65 | 0.15 | 8.21 | | |
| 30 | 45 | | | 1 | 15.00 | 4.10 | 4.40 | 4.25 | 0.15 | 9.56 | | |
| 45 | 60 | | | 1 | 15.00 | 4.40 | 4.50 | 4.45 | 0.15 | 10.01 | | |
| 60 | 75 | | | 1 | 15.00 | 4.50 | 4.10 | 4.30 | 0.15 | 9.68 | | |
| 75 | 90 | | | 1 | 15.00 | 4.10 | 4.60 | 4.35 | 0.15 | 9.79 | | |
| 90 | 105 | | | 1 | 15.00 | 4.60 | 3.90 | 4.25 | 0.15 | 9.56 | | |
| 105 | 120 | | | 1 | 15.00 | 3.90 | 4.50 | 4.20 | 0.15 | 9.45 | | |
| 120 | 122 | | | 1 | 2.00 | 4.50 | 3.50 | 4.00 | 0.15 | 1.20 | | |
| | | 4th Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 4.30 | 4.30 | 4.30 | 0.15 | 9.68 | | |
| 15 | 30 | | | 1 | 15.00 | 4.30 | 4.50 | 4.40 | 0.15 | 9.90 | | |
| 30 | 45 | | | 1 | 15.00 | 4.50 | 5.00 | 4.75 | 0.15 | 10.69 | | |
| 45 | 60 | | | 1 | 15.00 | 5.00 | 4.40 | 4.70 | 0.15 | 10.58 | | |
| 60 | 75 | | | 1 | 15.00 | 4.40 | 5.00 | 4.70 | 0.15 | 10.58 | | |
| 75 | 90 | | | 1 | 15.00 | 5.00 | 4.50 | 4.75 | 0.15 | 10.69 | | |
| 90 | 105 | | | 1 | 15.00 | 4.50 | 4.40 | 4.45 | 0.15 | 10.01 | | |
| 105 | 120 | | | 1 | 15.00 | 4.40 | 3.60 | 4.00 | 0.15 | 9.00 | | |
| 120 | 135 | | | 1 | 15.00 | 3.60 | 3.55 | 3.58 | 0.15 | 8.04 | | |
| 135 | 145 | | | 1 | 10.00 | 3.55 | 3.45 | 3.50 | 0.15 | 5.25 | | |
| | | 5th Main Road | | | | | | | | | | |
| | | From north to south | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 2.80 | 2.70 | 2.75 | 0.15 | 6.19 | | |
| 15 | 30 | | | 1 | 15.00 | 2.70 | 2.50 | 2.60 | 0.15 | 5.85 | | |
| 30 | 45 | | | 1 | 15.00 | 2.50 | 2.80 | 2.65 | 0.15 | 5.96 | | |
| 45 | 60 | | | 1 | 15.00 | 2.80 | 3.00 | 2.90 | 0.15 | 6.53 | | |
| 60 | 75 | | | 1 | 15.00 | 3.00 | 3.20 | 3.10 | 0.15 | 6.98 | | |
| 75 | 90 | | | 1 | 15.00 | 3.20 | 3.20 | 3.20 | 0.15 | 7.20 | | |
| 90 | 105 | | | 1 | 15.00 | 3.20 | 3.10 | 3.15 | 0.15 | 7.09 | | |
| 105 | 120 | | | 1 | 15.00 | 3.10 | 3.20 | 3.15 | 0.15 | 7.09 | | |
| 120 | 135 | | | 1 | 15.00 | 3.20 | 2.80 | 3.00 | 0.15 | 6.75 | | |
| | | Beside Chamundeshwari temple Road | | | | | | | | | | |
| | | From west to east | | | | | | | | | | |
| 0 | 10 | | | 1 | 10.00 | 5.50 | 3.70 | 4.60 | 0.15 | 6.90 | | |
| 10 | 15 | | | 1 | 5.00 | 3.70 | 3.80 | 3.75 | 0.15 | 2.81 | | |
| 15 | 30 | | | 1 | 15.00 | 3.80 | 4.20 | 4.00 | 0.15 | 9.00 | | |
| 30 | 45 | | | 1 | 15.00 | 4.20 | 4.00 | 4.10 | 0.15 | 9.23 | | |
| 45 | 60 | | | 1 | 15.00 | 4.00 | 3.40 | 3.70 | 0.15 | 8.33 | | |
| 60 | 75 | | | 1 | 15.00 | 3.40 | 3.20 | 3.30 | 0.15 | 7.43 | | |

Executive Engineer

2.11.2021

8/11/21

Contactor

PMC

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

## MEASUREMENT SHEET

### First And Part Bill

| Chainage From | Chainage To | Description of Item | Unit | No | Length (m) | Breadth B1 | Breadth B2 | Breadth Avg B | Depth (m) | Quantity | Rate in RS. | Amount in RS. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75 | 90 | | | 1 | 15.00 | 3.20 | 3.30 | 3.25 | 0.15 | 7.31 | | |
| 90 | 105 | | | 1 | 15.00 | 3.30 | 3.20 | 3.25 | 0.15 | 7.31 | | |
| 105 | 120 | | | 1 | 15.00 | 3.20 | 3.80 | 3.50 | 0.15 | 7.88 | | |
| 120 | 135 | | | 1 | 15.00 | 3.80 | 3.40 | 3.60 | 0.15 | 8.10 | | |
| 135 | 150 | | | 1 | 15.00 | 3.40 | 4.30 | 3.85 | 0.15 | 8.66 | | |
| 150 | 165 | | | 1 | 15.00 | 4.30 | 4.20 | 4.25 | 0.15 | 9.56 | | |
| 165 | 180 | | | 1 | 15.00 | 4.20 | 3.50 | 3.85 | 0.15 | 8.66 | | |
| 180 | 195 | | | 1 | 15.00 | 3.80 | 4.80 | 4.30 | 0.15 | 9.68 | | |
| 195 | 200 | | | 1 | 5.00 | 4.80 | 4.80 | 4.80 | 0.15 | 3.60 | | |
| | | Beside Total Energies Bunk Road | | | | | | | | | | |
| | | From East to West | | | | | | | | | | |
| 0 | 15 | | | 1 | 15.00 | 2.10 | 2.30 | 2.20 | 0.15 | 4.95 | | |
| 15 | 30 | | | 1 | 15.00 | 2.30 | 2.30 | 2.30 | 0.15 | 5.18 | | |
| 30 | 45 | | | 1 | 15.00 | 2.30 | 2.30 | 2.30 | 0.15 | 5.18 | | |
| 45 | 60 | | | 1 | 15.00 | 2.30 | 2.30 | 2.30 | 0.15 | 5.18 | | |
| 60 | 75 | | | 1 | 15.00 | 2.30 | 2.10 | 2.20 | 0.15 | 4.95 | | |
| | | | | | | | | | | Total Executed Quantity | 1079.29 | |
| | | | | | | | | | | Tender Quantity | 2920.51 | |
| | | | | | | | | | | Now to be paid Quantity | 1079.29 | 4950.00 | 5342498.00 |
| | | | | | | | | | | | | Sub Total | 53932652.00 |
| | | | | | | | | | | | | For 12% Applicable GST | 6471919.00 |
| | | | | | | | | | | | | Total Amount | 60404571.00 |

Executive Engineer

Sub total : 53932840.00
GST : 6471940.00
60404780.00
Round off : - 60400000.00

RUDRAPRASAD CONSULTANTS BANGALORE

Contactor PMC Assistant Engineer Assistant Executive Engineer

Scanned by CamScanner